

NUWAY ENTRANCE FLOORING

> CORAL ENTRANCE FLOORING

MARMOLEUM NATURAL LINOLEUM

MARMOLEUM MODULAR NATURAL LINOLEUM TILES

> OFF THE FLOOR LINOLEUM

ALLURA LUXURY VINYL TILES

MODUL'UP ADHESIVE FREE VINYL

ETERNAL HETEROGENEOUS VINYL

SPHERA HOMOGENEOUS VINYL

> STEP SAFETY VINYL

WETROOM SOLUTIONS

SARLON ACOUSTIC VINYL

COLOREX STATIC CONTROL FLOORING

TESSERA CARPET TILES

WESTBOND CARPET TILES

FLOTEX FLOCKED FLOORING

BESPOKE & DESIGNER COLLECTIONS

FURTHER INFORMATION



MAKING SPACES INTO PLACES...

We like to think that the floor coverings that we design and manufacture provide an inspirational basis for interior designs. We aim at helping you create inspiring and high performing interiors which leave lasting impressions. With Forbo you get more than a floor.





Forbo at a glance

WINNERS 2017/2018 This is our world Our design

Our environment Our logistics Our products

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Ν	uway Tuftiguard HD
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(F	Forbo Entrance System Specialist Installer)

CORAL

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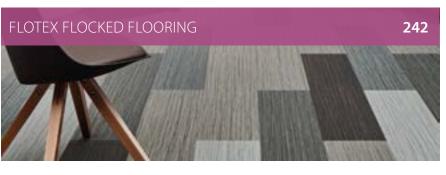
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Westbond at a glance

Westbond Colour

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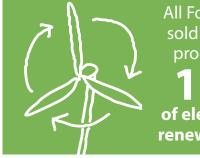


into Forbo products



Nuway Tuftiguard can be reversible, effectively doubling its life.





All Forbo products sold in the UK are produced using

of electricity from renewable sources



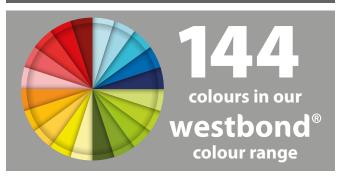


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A well designed entrance All Forbo Flooring Systems' system will prevent dirt and moisture entering a building, production plants prolong the life of interior are certified to inishes, reduce cleaning and ISO 14001





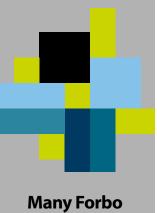
marmoleum inhibits the growth of MRSA, C Difficile and other bacteria



For an integrated solution many Forbo ranges are available in both sheet and tile formats



NO **MINIMUM ORDER QUANTITY**



ranges offer the flexibility of modular products

by Allergy UK





by using Coral Logo to express your logo or identity.





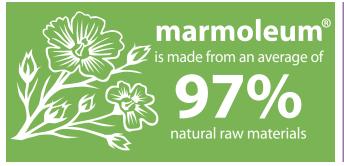






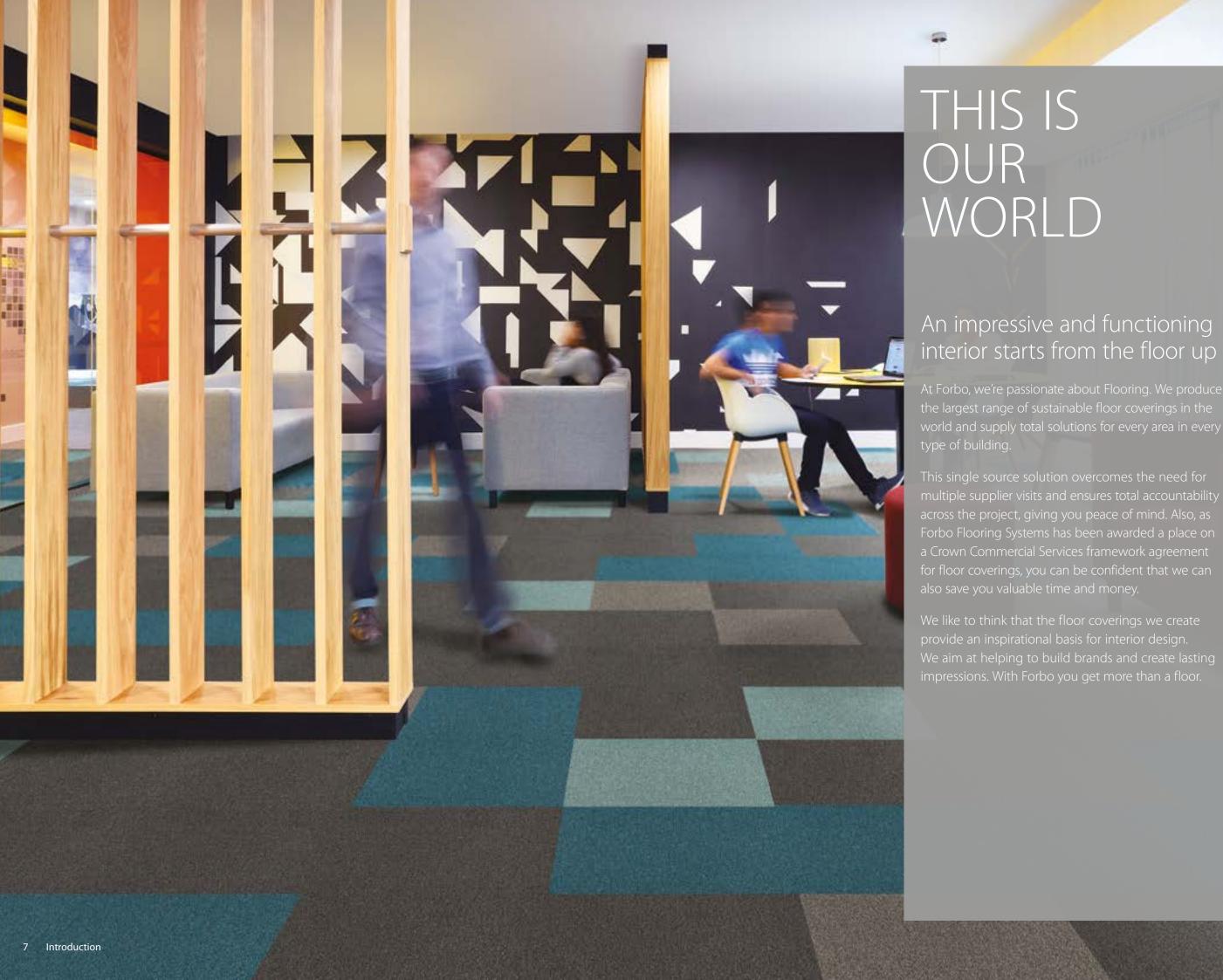


Nuway Tuftiguard Bamboo prevents strobing in bright entrances and is ideal for use alongside timber interior finishes.











A SHOWCASE OF COLOUR AND FUNCTION

Our design

Our collections are designed in-house and realised with the most modern printing and manufacturing techniques, resulting in inspiring designs no matter what floor covering or combination of floor coverings you select. Digital print and custom colourations are possible throughout our portfolio. For more information on our bespoke collection please visit page 276.

We also ensure our products are produced to the latest technical standards to ensure your floor covering will offer outstanding performance throughout its long lifetime

www.forbo-flooring.com



CREATING BETTER ENVIRONMENTS

Our commitment

As our floors are part of the indoor environment in which people live, meet and work, it is our mission to design and offer products that contribute in a positive way to the health and comfort of the individual. "Committed to the health of one" introduces a focus in our commitment to sustainability that centres around all aspects that concern your health, well-being and comfort in relation to our products and services, today as well as for future generations.

For more details on the sustainability credentials of our individual products, please visit page 310.

www.forbo-flooring.com



RELIABLE LOGISTICS ACROSS THE WORLD

Our logistics

Our global logistics network and co-operation with flooring installers all over the world ensures your job gets done when you ask for it, on time, quickly and to your satisfaction.

ENTRANCE FLOORING SYSTEMS



nuway®

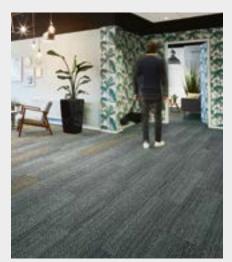
A collection of rigid entrance systems for entrances with very heavy or intense traffic.



coral®

A collection of textile clean-off products for entrances with heavy traffic.

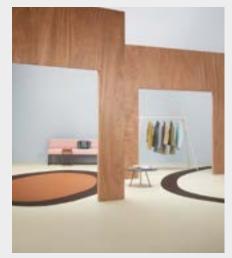
CARPET TILES



tessera[®]

Tessera offers stylish, sustainable and hardwearing carpet tiles in various pile constructions, shapes and textures, delivering specific performance and aesthetic benefits.

RESILIENT FLOORING



marmoleum[®]

Forbo's linoleum brand – natural, sustainable, durable, high quality and innovative in colour and design. Available in sheet, tile and plank format.



Project vinyl

A vinyl portfolio offering flooring solutions that encompass general purpose, safety, acoustic, static control, LVT design tiles and wetroom solutions.

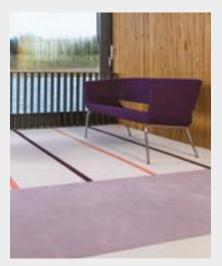
FLOCKED FLOORING



flotex®

A flocked floor covering that looks and feels like a carpet without any of the drawbacks of a textile floor covering.

CARPET TILES



westbond[®]

Westbond fusion bonded carpet tiles offer infinite colour possibilities and exceptional quality and luxury from as little as 1m².

PORTFOLIO



Designer collections and bespoke design

We offer bespoke design across our portfolio to create a truly unique focal point in addition to unique designer collections.

ANYWHERE, ANY PLACE

Our products

following pages showcase our offer.

NUWAY COLLECTION AT A GLANCE

nuway® tuftiguard

The original and most widely used rigid entrance mat in the UK. Reversible, effectively doubling its lifespan and guaranteed for up to 15 years. Available in open or closed format with single or double wiper strips for increased moisture removal.



nuway® tuftiguard HD

For entrances with intense traffic and high point loads.



nuway[®] connect

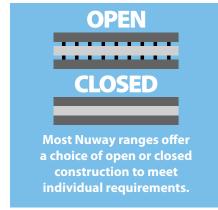
Single sided product offering 'mix and match' and Coral inserts.





RIGID ENTRANCE FLOORING SYSTEMS

The recognised market leader in engineered entrance flooring systems, Nuway offers a wide range of rigid single and double sided made-to-order mats which provide an outstanding first line of defence against soil and moisture entering a building on the soles of shoes and the treads of wheeled traffic.





Nuway Tuftiguard can be reversible. effectively doubling its life.



#SINGLE#

Nuway single sided ranges

are available with Coral inserts

for colour co-ordination.



All Nuway mats can be customised with names, logos and corporate messages.

Nuway Tuftiguard Bamboo

prevents strobing

in bright entrances.







With our products we aim to create better quality interior environments in which people can live, work and learn. Our Nuway entrance products help to ensure that buildings are safe and hygienic in all weather conditions.

Nuway Grid is easy

to shape on site.

The WELL Building Standard® also recommends the use of entrance matting as an important tool to reduce pollutants entering the building.

opportunities including bristle, Ultragrip rubber

nuway® grid

Single sided product available with 12 inserts, including new Ultragrip Rubber for sure footing in multi-directional entrances.

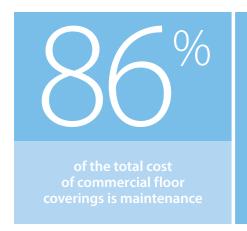


ENTRANCE FLOORING SYSTEMS SAVE MONEY...

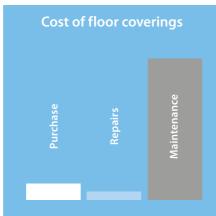


Research shows that up to 95% of the dirt entering a building is brought in on the soles of shoes and the tyres of wheeled traffic. This wet and dry soiling makes interiors look dirty and unattractive, causes structural damage to interior floor coverings and finishes and creates unnecessary health and safety hazards.

If effective measures are not taken to avoid this problem, the repair and maintenance costs of a typical floor covering over its lifespan could be nine times the cost of the original investment. A well designed entrance flooring system will prevent dirt and moisture from being tracked in and thereby prolong the life of interior flooring and reduce cleaning, repair and overall maintenance costs.







...AND **PROTECT** PEOPLE AND INTERIORS



Entrance flooring systems also have a critical safety role to play.

Falls, slips and trips at the same level account for 18% of reported employee injuries, equating to some 111,000 cases per year*, causing suffering and financial loss for individuals, companies and society at large.

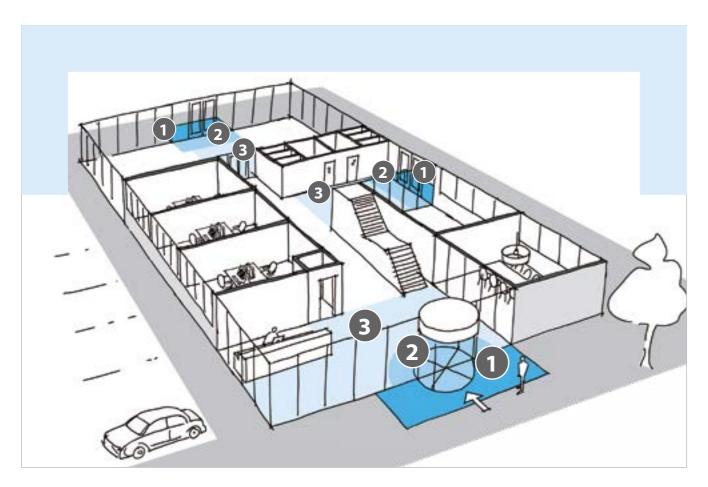


A proper entrance floor...

- Reduces the risk of of slip injuries
- Prolongs the life of the interior floor finish
- Reduces the cost of ongoing maintenance.

In addition to this the WELL Building standard also recommends the use of entrance flooring as an important tool to reduce pollutants entering the building.

WHICH ENTRANCE FLOORING SYSTEM SHOULD I CHOOSE?



Creating an effective entrance flooring system involves thinking about footfall – the number of people walking in and out in a given period – and walking routes (the directions they take once inside) and applying that information in the design of the entrance area. One of the best ways to plan an entrance flooring system is to think in terms of applications: The table opposite is designed to help you select which Forbo entrance product best meets your needs, from our Nuway range of engineered mats to our Coral range of textile clean off systems.

If you really want to keep your building clean and safe, it's not enough to throw down a mat at the door. In fact the Health and Safety Executive advises against the use of loose lay mats which they state 'can introduce a range of hazards and are not always very effective'.

Source: HSE elearning module, 'Watch your step'

APPLICATION 1

OUTSIDE US

Any matting placed outside the building entrance is the first line of defence against foot-borne soil, scraping the coarsest dirt from the soles of shoes before they cross the threshold.

APPLICATION 2

INSIDE USE

Moving inside, the next line of defence, is used to remove foot-borne moisture and finer dirt particles.

APPLICATION 3

OTHER CIRCULATION AREAS

Other areas in the building also suffer from soil and moisture; reception areas, corridors, walkways to other parts of the building, elevators, staircase exits, etc. All these areas will be prone to residual soiling and will benefit highly from a purposely designed Coral textile entrance mat to absorb this soiling.

WHAT DO I NEED TO CONSIDER?

Where to use?	Internal or External?	Reversible	Finishes –	Reversible	Removes Moisture	Which should I choose?	Guarantee
	INT	#BOOREE#	Scraper bars Finishes – S Carriers	Wiper strips Single sided Inserts COYAL®	X		GUARANTEE UP TO YEARS
The location, type and level of traffic affects the choice of product.	Matting placed outside will defend against soil and the coarsest of foot-borne dirt.	Double sided rigid mats can be reversible, effectively doubling their lifespan.	carriers and inse Nuway mats to	vide choice nd scraper bars/ erts to allow our co-ordinate with or finishes.	Removing moisture from the soles of shoes is vital to prevent slipping.	Each product in our Nuway and Coral collections offers differing	Standard Guarantee is up to 10 years, depending on the product. Installations by
	Inside it will defend against foot-borne moisture and finer dirt particles.	Scraper Bars Wiper Strips Please see the table below to see which moisture and finer Please see the table below to see which wordstare are reversible. Scraper Bars Wiper Strips As the name suggests, they scrape soil from the traffic walking across As the name suggests, they scrape soil from the traffic walking across As the name suggests, they scrape soil from the traffic walking across		11 3	benefits and features.	FESSIs (Forbo Entrance System Specialist Installer) have an extended guarantee*.	
			Single sided carriers	Single sided inserts			
			With crimping action to secure insert.	Mix and match with Ultragrip rubber, bristle and a wide range of Coral inserts which allow colour coordination with interior finishes.			

Application	<u>C</u>		Intense traffic	Extreme point loading	Reversible	Guarantee
1+2		•••0	\$20\$20		#BOUBLE#	15 years*
1+2		•••0	6°06°0	<u></u> Тф	#DOUBLE#	15 years*
1+2					#SINGLE#	7 years*
1+2					#SINGLE#	7 years*
2	**					5 years
2		••••				5 years
2+3	**					5 years
2+3	**					5 years
2+3	**	•••0				5 years
2+3	4444	••00				5 years
2+3	**	••00				5 years
2+3	**	••00				3 years
	1+2 1+2 1+2 1+2 2 2 2+3 2+3 2+3 2+3 2+3	Application 1 + 2	Application 1 + 2	Application 1 + 2	Application Intense traffic Extreme point loading 1 + 2	Intense traffic Extreme point loading Reversible

^{*}Nuway installations undertaken by a Forbo Entrance System Specialised Installer (FESSI) are guaranteed for up to 15 years (7 years for Bamboo). For details on our Coral range of textile entrance products, please visit www.forbo-flooring.com

nuway® tuftiguard











At the heart of the Nuway range, **Tuftiguard Classic** is the most widely used rigid engineered entrance mat in the UK. Tuftiguard has the **durability**, **strength** and **structural integrity** to deliver **excellent performance and appearance retention** in intense traffic locations.

- High tensile steel linkages give Nuway Tuftiguard **construction integrity.**
- Tuftiguard mats can sit in a matwell or can be used with ramp systems.
- For multi-directional entrances, Nuway Tuftiguard is **available in 50cm tile format.**
- Tuftiguard is available in open or closed construction to suit the location of the mat and preferred cleaning regime.
- Tuftiguard is available with single wiper strips or double wiper strips where extra moisture absorption is required or where the entrance is less than 3 metres deep.
- Tuftiguard is available in a choice of depths to match most matwells.
 Ramp frames are also available.
- Scraper bars, as the name suggests, scrape soil from the traffic crossing the entrance system.
- **Wiper strips** remove moisture and finer dirt.
- In our Black anodised aluminium mats, the black anodised finish is removed from the tip of the scraper bars to ensure a consistent appearance across the mat.

CONSIDERATIONS

As with all aluminium matting system of this type, in very brightly lit areas, the strong contrast between a light aluminium scraper bar and a dark wiper strip can sometimes create a strobe effect which should be prevented.

To avoid disorientating pedestrians affected by this type of visual disturbance, consider using Bamboo or Black anodised scraper bars or a less contrasting wiper strip.

CHOOSE FROM THREE STYLES OF TUFTIGUARD

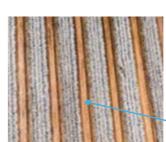
There are three different styles of Tuftiguard, each offering a different level of design and performance flexibility.

	Best Seller Tuftiguard Classic	Tuftiguard Plain	Tuftiguard Design
Suitable for external / interior entrances	INT	EXT	INT
Reversible?		#BOUBLE#	
Colours of wiper strips available	Buffed rubber for maximum dirt hiding	Unbuffed rubber for use in external entrances	Additional choice of 9 colours to reflect interior colour schemes
Wiper strip format	Single wip	per strip	Double wiper strip for increased moisture removal and where the entrance is less than 3m deep
Colours of scraper bars available	Anodised aluminion Suitable for most are	4	and the second s
Depth options	12mm =	or [17mm
Construction of mat	CLOSED	or OPEN	Open construction, ideal for external entrances as it can store more wet and dry soil. The new open construction design is heel proof.
Guarantee	GUARA	NTEE 10 YE	ARS
Where to use?	\$\$\tag{\partial}\$	Very heavy and intense traffic	areas.

New Tuftiguard Bamboo – the sustainable choice







- Bamboo is a **sustainable** species of grass.
- Tuftiguard Bamboo uses **moso high density** which outperforms the very best hardwood species, making it the best natural solution in heavy traffic situations.
- \bullet Moso bamboo is the fastest growing plant in the world.
- Moso bamboo is sourced from sustainably managed forests and plantations and is FSC® certified.
- As Bamboo is a **natural product**, there will be some **slight colour variances** between the scraper bars.
- Again, as it's a natural product, the mat may fade slightly over time and could lose some small splinters during its life cycle, however, this will not affect the structural integrity of the mat.

→ Bamboo scraper bars

nuway® tuftiguard



TECHNICAL **SPECIFICATIONS**





Maximum length per module	2500m	2500mm (Bamboo 2400mm)														
Maximum width per module	750mr	750mm														
Maximum weight per module	23kg/r	23kg/m²														
Depth	12mm	12mm 17mm														
Scraper bar material		Aluminium / Black Anodised Aluminium				Bamboo			1	Aluminium / Black Anodised Aluminium				Bamboo		
Construction	Open		Closed		Open		Closed	l	Open		Closed	d	Open		Closed	i
Number of wiper strips	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2
Total weight (kg/m²)	11	12	14	15	10	11	13	14	14	15	16	17	13	14	15	16
Max static load (kg/cm²)	200			l	100				200							
Dynamic load (kg) 2 wheels 80mm, 20,000 passes	200				100 200											
Frames	A selec	ction of 1	recessed	matwell	frames a	re availa	ble									
Ramp frame model	ARF 50)							ARF 70)						
Manufacturing method	Entran	ce floori	ng syste	m with s	craper ba	ars and r	ubber wi	oer strip	S							
Wiper designs	Plain, r	natural fi	bres, col	oured fil	ores											
Wiper material	Rubbe	r														
Pile material	100%	Polyamio	de BCF		-											

CONSIDERATIONS

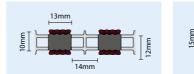
Bamboo is a natural product so there will be a variance of colour within the scraper bars and although the Bamboo may fade and lose small 'splinters', the structural integrity of the mat will not be affected.

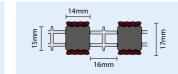
To prevent this type of occurrence, consider using scraper bars in **Bamboo** or **Black Anodised Aluminium**.

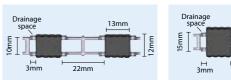


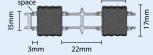


Tuftiguard Classic and Design – dimensions









12mm single closed

17mm single closed

12mm single open

17mm single open

All dimensions are approximate.

Scraper bars





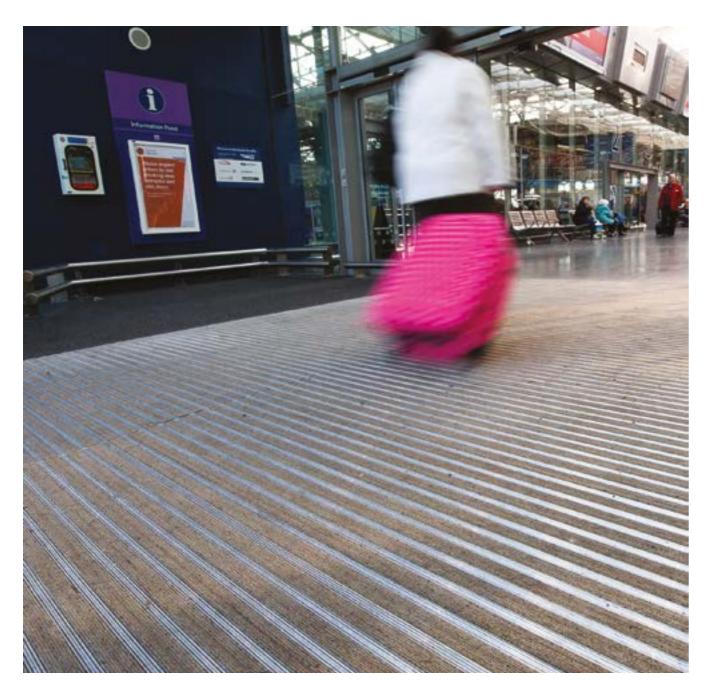
Wiper bar options Wiper bar options Plain and Classic



nuway[®] tuftiguard HD







- The ideal matting solution for entrances with heavy duty loads and intense pedestrian and/or wheeled traffic.
- Patented aluminium scraper bar ensures it's the strongest type of matting in the Nuway range, and possibly in the UK.
- Tests have confirmed that Tuftiguard HD can withstand static loads of up to 900kg/cm² compared with the maximum load of 200kg/cm² for standard Tuftiguard mats.
- Aluminium scraper bars have special ridges which effectively remove dirt while also being smooth enough for wheeled traffic to move easily.

CONSIDERATIONS

systems of this type, in very brightly lit areas, the strong contrast betwee a light aluminium scraper bar and a dark wiper strip can sometimes create a strobe effect which should be prevented.

To avoid disorientating pedestrians affected by this type of visual disturbance, consider using a less contrasting wiper strip.

CHOOSE FROM THREE STYLES OF TUFTIGUARD HD

There are three different styles of Tuftiguard HD, each offering a different level of design and performance flexibility.

Tuftiguard HD classic

This is the best selling option in our HD collection.

- The wiper strip is buffed rubber for maximum dirt hiding as most dirt is light grey.
- •The ridged scraper bars help to prevent glare.

Tuftiguard HD plain

As the Classic offer but with an unbuffed wiper strip making it suitable for external entrances.

Tuftiguard HD design

As the Classic offer but with an additional choice of nine wiper strips to reflect interior colour schemes.



	Tuftiguard HD Classic	Tuftiguard HD Plain	Tuftiguard HD Design
Suitable for external / interior entrances	INT	EXT	INT
Reversible?		#DOUBLE#	
Colours of wiper strips available	Buffed rubber for maximum dirt hiding	Unbuffed rubber for use in external entrances	Additional choice of 9 colours to reflect interior colour schemes
Wiper strip format	AND THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TWO I	nly available in closed format with do o ensure maximum performance and	·
Colours of scraper bars available	Al	luminium	
Depth options	12mm	or if	17mm
Construction of mat	CLOSEI		
Guarantee	GUARA	NTEE 10 YE	ARS
Where to use?	~~~~~~	Very heavy and intense traffic area	s with high point loading.

nuway® tuftiguard HD



TECHNICAL **SPECIFICATIONS**







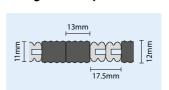


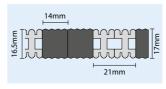
	1	
	Nuway 12mm	Nuway 17mm
Maximum length per module	2500mm	2500mm
Maximum width per module	750mm	750mm
Maximum weight per module	23kg/m²	23kg/m²
Depth	12mm	17mm
Scraper bar material	Aluminium	Aluminium
Construction	Closed	Closed
Number of wiper strips	2	2
Total weight (kg/m²)	17	24
Max static load (kg/cm²)	900	900
Dynamic load (kg) 2 wheels, 80mm 20,000 passes	350	350
Fire behaviour EN13501-1	C _{fl} -s1	C _{fl} -s1
Frames	A selection of recessed matwell frames are available	A selection of recessed matwell frames are available
Ramp frame model	ARF 50	ARF 70
Manufacturing method	Entrance flooring system with scraper bars and rubber wiper strips	Entrance flooring system with scraper bars and rubber wiper strips
Wiper design	Plain, natural fibres, coloured fibres	Plain, natural fibres, coloured fibres
Pile / wiper material	100% polyamide BCF	100% polyamide BCF

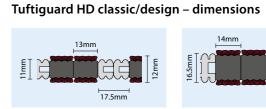


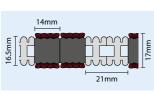


Tuftiguard HD plain – dimensions









12mm double closed

All dimensions are approximate.

17mm double closed

12mm double closed

17mm double closed

Scraper bars Universal





Wiper bar options



Wiper bar options



nuway® connect



Nuway Connect is a very versatile roll-up single sided entrance system that's easy to shape on site, making it ideal for awkwardly shaped entrances. It's also available with a wide choice of inserts allowing the mat to be adapted to suit individual requirements.

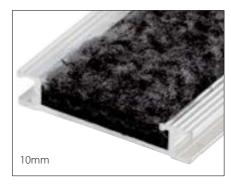
- Ultragrip rubber inserts have been tested using the Pendulum (the HSE recommended test method) in accordance with BS7976-2 and the UK Slip Resistance Group Guidelines and offer a low slip risk in wet and dry conditions.
- Ultragrip rubber offers excellent sure-footing and is ideal for multidirectional entrances. Its high rubber content prevents it getting slippy when wet.
- Ultragrip rubber offers improved underfoot comfort and moisture removal due to its 'pocket' design. It also offers excellent fire rating properties.

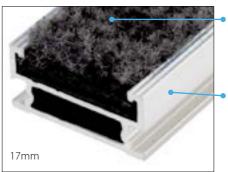
- A choice of 5 Coral Classic inserts allows colour co-ordination with matching Coral Classic sheet product used in the secondary matting zone.
- All three elements, Coral, bristles and Ultragrip rubber, can be mixed and matched to create the precise entrance system to meet your needs.
- Open construction Connect mats can be rolled up for ease of cleaning.
- The patented product design ensures that the mat can only be rolled inwardly, helping to prevent the bow wave that can occur on other rollable products.



THE FLEXIBLE, RIGID ENTRANCE SYSTEM

Connect carrier component structure





For technical information please visit www.forbo-flooring.co.uk/Nuway

Inserts

Available with a choice of 5 Coral Classic, 4 row bristle and Ultragrip rubber inserts for internal and external use.

Carrier Section

Low lustre aluminium anodised finish helps to prevent a strobing effect in bright conditions. **Note:** There is a slight difference in the profile between 10mm and 17/22mm Connect. (see image on the left).

Choose your combination

Nuway Connect is one of the most flexible single sided entrance mats available in the UK. With a choice of 7 inserts, 3 heights and 2 constructions, a Nuway Connect mat can be precisely tailored to your individual requirements.





Coral Classic

- For picking up moisture and fine dirt
- For interior use only (colours are shown overleaf)



4-row bristle

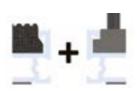
- · For removal of coarse dirt
- For exterior and interior use



Ultragrip rubber

- Ideal for multi directional entrances
- · Proven low slip risk
- Fire rating of B_{fl}s1





The following options are available if required

- Ultragrip rubber with bristles (alternating)
- Textile with Ultragrip rubber or bristles (alternating)





Open

- Collects dirt in the matwell rather than on the surface
- Easily rollable for cleaning



Closed

 Improved functionality of the mat as there is a greater surface of inserts









22mı

Please note: Due to the different construction of the 10mm depth product, there is a greater visibility of aluminium scraper bar than on the other 2 heights.

nuway[®] connect



THE FLEXIBLE, RIGID ENTRANCE SYSTEM



Coral Classic colours available in Nuway connect









4753 | bright red



Different colours of Coral Classic and Coral Brush inserts are available at a small price premium and there is also the possibility of adding anodised aluminium branding strips. To find out more, please contact our Entrance Flooring Systems customer service team on **01773 740 688.**

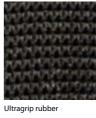
	Connect with Coral textile inserts	Connect with bristle inserts	Connect with Ultragrip rubber inserts
Suitable for external / interior entrances	INT	INT	INT
Inserts available	coral ® classic 5 colours (see above for details)	4-row bristle	Slip resistant Ultragrip rubber
Carrier		Low lustre aluminium	
Construction of mat	OPEN	or	CLOSED
Height options	-	10mm 17m	m 22mm
Mix and match inserts	* +	Offers a mix and match option in	cluding textile, bristle and Ultragrip rubber.
Rollable	0	Rollable for ease of cleaning in op	en construction only
Guarantee	GUARA	NTEE 5 YEA	RS
Where to use?	**************************************	Very heavy traffic.	

4750 | warm black Ultragrip rubber

Inserts available	coral classic 5 colours (see above for details)	4-row bristle	Slip resistant Ultragrip rubber
Carrier		Low lustre aluminium	
Construction of mat	OPEN	or	CLOSED
Height options	-	10mm 17m	um 22mm
Mix and match inserts	-	Offers a mix and match option in	cluding textile, bristle and Ultragrip rubber.
Rollable	0	Rollable for ease of cleaning in op	pen construction only
Guarantee	GUARA	NTEE 5 YEA	RS
Where to use?	*****	Very heavy traffic.	







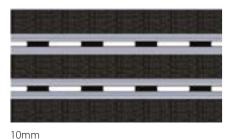


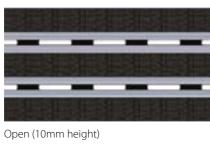
Nuway Connect is flexible single sided solutions with three different inserts which can be mixed and matched for the ideal entrance.

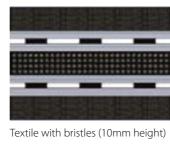
Open or closed construction

Different heights - different profiles

The appearance of the 10mm depth Connect differs from the 17 and 22mm versions as the width of the profile of 10mm Nuway Connect is larger and therefore shows more aluminium.

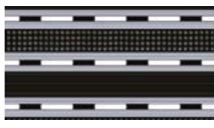






bristle and Ultragrip rubber

Mix and match -



17/22mm

Closed (10mm height)

Bristles with Ultragrip rubber (10mm height)

CONSIDERATIONS

If you are considering Connect for an exterior mat in an exposed entrance we recommend using Ultragrip rubber or a combination of Ultragrip rubber and bristle for maximum slip resistance, please contact our Entrance Flooring Systems customer service team to



TECHNICAL **SPECIFICATIONS**



NUWAY CONNECT WITH CORAL CLASSIC TEXTILE INSERT

Combination		Textile only						Textile and 4 row bristle				
System		Open			Closed			Open				
	10mm	17mm	22mm	10mm	17mm	22mm	10mm	17mm	22mm	10mm	17mm	22mm
Depth to height of aluminium (mm)	8	14	19	8	14	19	8	14	19	8	14	19
Depth to height of insert (mm)	11	17	22	11	17	22	15	21	26	15	21	26
Distance between the profiles (mm)		5			0			5			0	
Weight (kg/m²)	9.5	13.2	14.9	10.5	15.1	17.1	11.1	15.1	16.9	12.4	17.4	19.4
Max width per module (mm)		3000										
Max depth per module (mm)		Relates to the weight										
Max weight per module (kg)						2	3					
Max static load (kg/cm²)	200	200	200	200	200	200	100	100	100	100	100	100
Dynamic load (kg) 2 wheels, 80mm 20,000 passes	200	200	200	200	200	200	50	50	50	50	50	50
Fire behaviour EN ISO 9239-1			B _f	s1					C _f	ıs1	-	
Frame				A se	election of i	ecessed ma	atwell fram	es are avail	able			
Ramp frame	ARF 50	ARF 70		ARF 50	ARF 70		ARF 50	ARF 70		ARF 50	ARF 70	
Material and manufacturing method			Anoc	lised alumi	nium profile	es with PVC	connector	profiles, sta	ainless stee	l clips		
Wiper design			Coral clean	-off system				Coral clea	an-off syste	em and 4 ro	w bristles	
Wiper material			100% poly	amide BCF			10	00% polyan	nide BCF fo	r both texti	e and brist	es

NUWAY CONNECT WITH BRISTLE

Combination			Bristl	e only			Bristle and Rubber					
System		Open			Closed			Open		Closed		
	10mm	17mm	22mm	10mm	17mm	22mm	10mm	17mm	22mm	10mm	17mm	22mm
Depth to height of aluminium (mm)	8	14	19	8	14	19	8	14	19	8	14	19
Depth to height of insert (mm)	15	21	26	15	21	26	15	21	26	15	21	26
Distance between the profiles (mm)		5			0		5			0		
Weight (kg/m²)	12.7	17.1	18.8	14.2	19.6	21.6	12.3	16.6	18.3	13.8	19.1	21.1
Max width per module (mm)		3000										
Max depth per module (mm)						Relates to	the weight					
Max weight per module (kg)						2	23					
Max static load (kg/cm²)	100	100	100	100	100	100	100	100	100	100	100	100
Dynamic load (kg) 2 wheels, 80mm 20,000 passes	50	50	50	50	50	50	50	50	50	50	50	50
Fire behaviour EN ISO 9239-1			C _f	ıs1					C _f	ıs1		
Frame				A se	election of i	ecessed ma	atwell fram	es are avail	able			
Ramp frame	ARF 50	ARF 70		ARF 50	ARF 70		ARF 50	ARF 70		ARF 50	ARF 70	
Material and manufacturing method			Anoc	dised alumi	nium profile	es with PVC	connector	profiles, sta	ainless stee	l clips		
Wiper design			4 row	bristles			4 row bristles and ribbed rubber					
Wiper material			100% poly	ramide BCF						e BCF for br DM for rubl		

To find out more about how our Nuway ranges help to create better environments, please visit our web site and download the environmental data sheets www.forbo-flooring.com

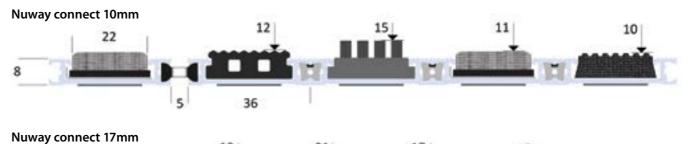
 ${\it Please note EPDM \, rubber \, is \, Ethylene \, Propylene \, Diene \, Monomer.}$

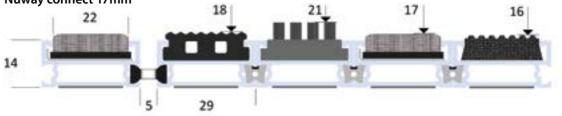
NUWAY CONNECT WITH RUBBER OR ULTRAGRIP RUBBER

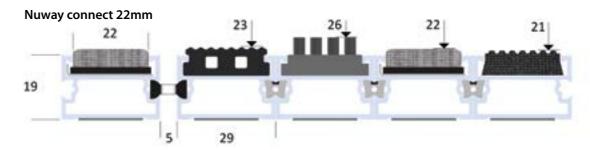
Combination			Rubbe	er only				Ult	Ultragrip safety rubber only			
System		Open			Closed	sed		Open		Closed		
	10mm	17mm	22mm	10mm	17mm	22mm	10mm	17mm	22mm	10mm	17mm	22mm
Depth to height of aluminium (mm)	8	14	19	8	14	19	8	14	19	8	14	19
Depth to height of insert (mm)	12	18	23	12	18	23	10	16	21	10	16	21
Distance between the profiles (mm)	5 0		5		0							
Weight (kg/m²)	12	16.2	17.9	12	16.2	17.9	12	16.2	17.9	12	16.2	17.9
Max width per module (mm)		3000										
Max depth per module (mm)						Relates to	the weight					
Max weight per module (kg)						2	3					
Max static load (kg/cm²)	100	100	100	100	100	100	100	100	100	100	100	100
Dynamic load (kg) 2 wheels, 80mm 20,000 passes	100	100	100	100	100	100	100	100	100	100	100	100
Fire behaviour EN ISO 9239-1			C _f	s1				B _{ri} s1				
Frame				A se	election of r	ecessed ma	atwell frame	es are availa	able,			
Ramp frame	ARF 50	ARF 70		ARF 50	ARF 70		ARF 50	ARF 70		ARF 50	ARF 70	
Material and manufacturing method			Anoc	lised alumi	nium profile	es with PVC	connector	profiles, sta	ainless stee	l clips		
Wiper design			Ribbed	rubber			Coarse rubber					
Wiper material			100%	EPDM					Ruk	ober		

To find out more about how our Nuway ranges help to create better environments, please visit our web site and download the environmental data sheets www.forbo-flooring.com

MAIN DIMENSIONS SHOWN IN MM



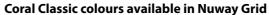






TOUGH, DURABLE AND STYLISH







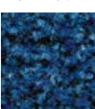
4730 | raven black







5716 | masala brown

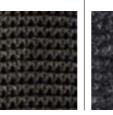


5722 | cornflower blue

Nuway Grid carrier component structure

4750 | warm black

Burford insert



For technical information please visit www.forbo-flooring.com/Nuway

Grid with textile inserts

Ultragrip rubber insert



Inserts – Nuway Grid is available in a selection of 12 different inserts from the Coral Classic, Coral Brush and Burford ranges and Ultragrip rubber inserts (for exterior entrances).

Grid with Ultragrip rubber inserts

Carrier Section – Low lustre anodised finish complies with Equality Act requirements. Patented crimping action firmly secures the insert within the carrier section.

Nuway Grid offers a contemporary and cost effective alternative to Nuway Tuftiguard entrance matting and is an ideal solution in very heavy traffic entrance areas where

aesthetic considerations are paramount.

- Coral carrier sections can allow colour co-ordinated entrance areas to be created with primary and secondary entrance matting products.
- Inserts include strips of **textile inserts** (for internal use only) in 11 different colourways drawn from the Coral Classic, Coral Brush and Burford ranges.

Other textile inserts from the Coral range are available to special order.

- Grid Ultragrip provides a slip resistant surface, ideal for external entrances with multi directional traffic.
- Ultragrip rubber inserts have been tested using the Pendulum (the HSE recommended test method) in accordance with BS7976-2 and the UK Slip Resistance Group Guidelines and offer a low slip risk in wet and dry conditions.
- Grid Ultragrip offers improved underfoot comfort and moisture removal due to its 'pocket' design. It also offers excellent fire rating properties.
- Available in a choice of 12 and 17mm depths to suit the majority of matwells.
- Unique dovetail construction allows for easy shaping on site.



CONSIDERATIONS

effect which should be prevented.
To avoid disorientating pedestrians

Suitable for external / interior entrances coral[®] classic coral[®] brush Burford Inserts available 5 colours 5 colours Slip resistant Ultragrip rubber Carrier Low lustre aluminium Height options Construction CLOSED ____ of mat GUARANTEE 5 YEARS Guarantee Where Very heavy traffic. to use?

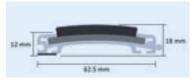
	12mn	n Grid	17mr	n Grid	
Maximum length per module	3000)mm	3000mm		
Maximum width per module	750	mm	750mm		
Maximum weight per module	23	kg	23kg		
	Rubber	Textile	Rubber	Textile	
Depth to height of aluminium	12mm	12mm	17mm	17mm	
Depth to height of infill	14mm	18mm	19mm	23mm	
Infill material	Ultragrip Safety Rubber	Burford/Coral Classic/ Coral Brush	Ultragrip Safety Rubber	Burford/Coral Classic/ Coral Brush	
Construction	Clo	sed	Closed		
Total weight (kg/m²)	10.5	Approx 9	17.2	Approx 15	
Max static load (kg/cm²)	10	00	100		
Dynamic load (kg) 2 wheels 80mm, 20,000 passes	20	00	200		
Fire behaviour EN ISO 9239-1	Ultragr	rip B _{fl} s1	Textile B _{fi} s1		
Ramp frame model	ARI	F 50	ARF 70		
Manufacturing method	Entrance flooring system with carriers and rubber infills	Entrance flooring system with carriers and textile infills	Entrance flooring system with carriers and rubber infills	Entrance flooring system with carriers and textile infi	
Wiper material	Rubber	Needlefelt/PVC backed textile	Rubber	Needlefelt/PVC backed text	
Pile material	N/A	100% polypropylene (Burford) /100% polyamide (Coral)	N/A	100% polypropylene (Burfo /100% polyamide (Coral)	



Nuway Grid 12mm

12 mm

Nuway Grid 12mm with Ultragrip insert



Nuway Grid 12mm with textile insert

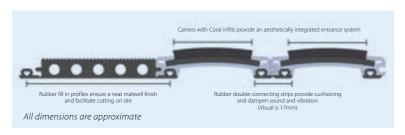
Nuway Grid 17mm



Nuway Grid 17mm with Ultragrip insert



Nuway Grid 17mm with textile insert

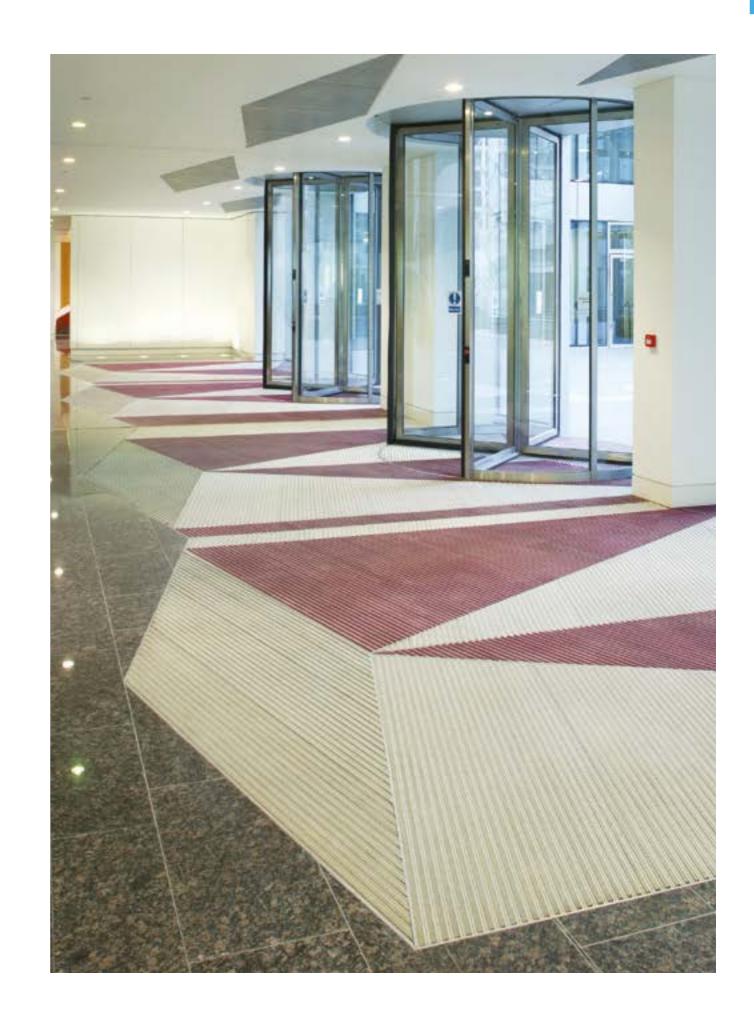




CONSIDERATIONS

contrast between a light aluminium scraper bar and a dark wiper strip can sometimes create a strobe effect, which should be avoided.

To avoid disorientating pedestrians affected by this type of visual disturbance consider using a less contrasting insert. Contact our Entrance Flooring Systems Customer Service team to ensure compatibility.



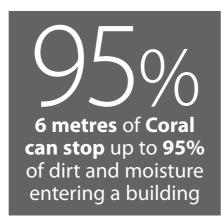


TEXTILE CLEAN-OFF ENTRANCE SYSTEMS

Coral has been the market leading textile entrance flooring brand for 50 years and offers more choice than ever before with attractive and sustainable clean-off systems in styles and constructions to suit all applications, budgets and aesthetic requirements.

















With our products we aim to create better quality interior environments in which people can live, work and learn. Our Nuway entrance products help to ensure that buildings are safe and hygienic in all weather conditions.

The WELL Building Standard® also recommends the use of entrance matting as an important tool to reduce pollutants entering the building.

CORAL COLLECTION AT A GLANCE

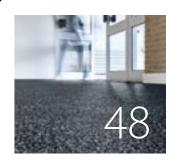
coral[®] luxe

Where aesthetic appeal is a top priority!



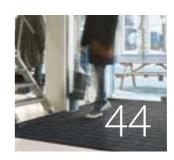
coral[®] classic

The ultimate moisture absorber.



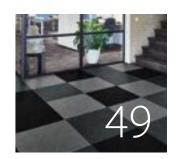
coral[®] click

The first steps in protecting your building.



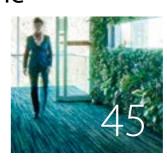
coral® tiles

All the qualities of Cora Brush and Classic with the convenience of a modular format.



coral® welcome

Where design meets environment.



coral® logo

Make a lasting impression by creating your logo or bespoke design as an integral part of your entrance zone.

See Coral logo on page 303.



coral® duo

The ultimate dirt and moisture remover.



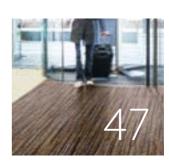
coral® grip

The robust and ultimate dirt and grit remover.



coral® brush

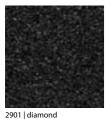
The great all-rounder.



Where aesthetic appeal is a top priority!

With it's luxurious appearance and rich pile height Coral Luxe may not give the impression of a traditional entrance floor, but is in fact a highly efficient clean-off solution for light to medium traffic areas where aesthetic appeal is top priority.















2905 | topaz

2902 | citrine

- Rich and elegant appearance
- Comfortable and soft feel
- Effective moisture and soil absorption
- Quick drying for maximum functionality
- Compliance with the highest fire class standard: Bfl-s1
- Suitable for light industrial use and private applications
- Ideal for circulation areas
- Produced with phthalate free technology



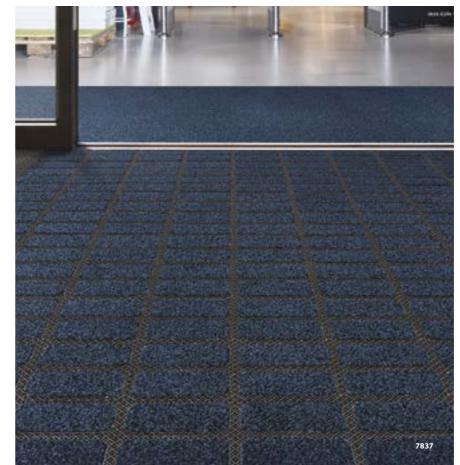
Description		Tufted cut pile
Dimensions		20 m x 205 cm 20 m x 105 cm 135 cm x 205 cm 105 cm x 155 cm
Total thickness	ISO 1765	Approx 8.5mm
Backing		EVERFORT® vinyl
Yarn		100% polyamide
Collection size		6
Application	EN 1307	Class 31
(€	EN 14041	Note: The requirements of EN1404 do not apply to loose laid mats and rugs
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS
Personal charging	ISO 6356	<2 kV

coral[®] click

The first steps in protecting your building.

Coral Click is an exceptionally versatile 'off the shelf' modular matting system that can be assembled on site. Coral Click can be used on its own or in conjunction with our Coral clean-off textile ranges to provide an integrated entrance system.

This versatile PVC tile with Coral textile inserts can be used in all types of buildings and, because it contains no metal components, Coral Click entrance products are particularly suitable for installation in retail environments as they do not interfere with electronic-tagging systems.



- 'Off the shelf' modular matting system
- Exceptionally easy to fit, handle and store
- Available in 12mm & 17mm depths
- Textile inserts from the award winning Coral Brush collection
- Coral Brush insert is produced using 100% Econyl® regenerated yarn
- Coral Entrance flooring systems removes up to 95% of dirt and moisture from shoes and wheeled traffic
- 5 year guarantee



C€	EN 14041	
Application	EN 1307	Class 33
Collection size		6
Pile material		100% regenerated Econyl® Nylon
Total thickness	ISO 1765	11/16mm (without textile insert) 14/19mm (with Coral Brush insert)
Dimensions		24 x 24cm
Description		Modular matting system



7831 (12mm) | 7881 (17mm)



7833 (12mm) | 7883 (17mm)





43 Entrance Flooring Systems Entrance Flooring Systems 44

Where design creates a better environment.

With its contemporary linear design and rich, deep pile, Coral Welcome packs the style and aesthetic appeal of a luxury carpet and makes an unequivocal statement in any entrance area.



Tufted cut pile

Roll width 205cm* Roll length ≤ 27.5m

EVERFORT® vinvl 100% regenerated ECONYL®

Note: The requirements of EN14041 do not apply to loose laid mats and rugs

Description

Total thickness

Collection size

Reaction to fire

Personal charging ISO 6356

Fire Resistant (FR) version available

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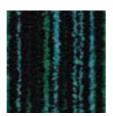
EN 1307

EN 14041

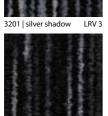
EN 13501-1 EN 13893

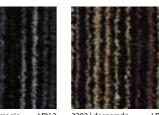
*NOTE: Roll sizes include 2.5cm salve edge on each side.

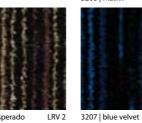
- 100% of the yarn in Coral Welcome is Econyl® regenerated solution dyed polyamide
- Primary backing is made from recycled PET bottles
- Prevents moisture and dirt being tracked onto interior surfaces
- Striking linear aesthetic which makes a design statement in any entrance
- Complies with the highest fire class standard for a textile product: B_{fl}-s1
- Suitable for heavy contract use: wear class 33
- · Ideal for interior entrances and circulation areas

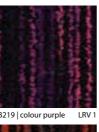










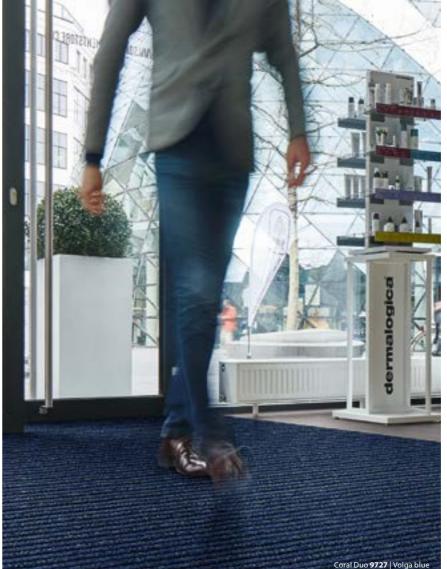


3206 | volcano

LRV 1

The ultimate dirt and moisture remover.

Coral Duo is the ideal solution when you need maximum dirt removal, unrivalled dirt retention and exceptional moisture absorption, all in just a couple of paces.



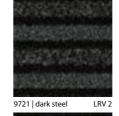
- Ideal solution for most entrances and especially smaller entrances
- 75% of the yarn in Coral Duo is Econyl® regenerated solution dyed polyamide
- Unbeatable performance for moisture and dirt removal
- Complies with the highest fire class standard for a textile product: B_{fl}-s1
- Suitable for heavy contract use: wear class 33
- Ideal for interior entrances and circulation areas

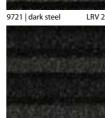
Description		Tufted cut pile
Dimensions		Roll width 205cm* Roll length ≤ 27.5m
Total thickness	ISO 1765	Approx 9.0 mm
Backing		EVERFORT® vinyl
Yarn		100% polyamide-bcf, where 75% is regenerated ECONYL® Nylon
Collection size		8
Application	EN 1307	Class 33
(€	EN 14041	Note: The requirements of EN14041 do not apply to loose laid mats and rugs
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS
Personal charging	ISO 6356	<2 kV

*NOTE: Roll sizes include 2.5cm salve edge on each side. Fire Resistant (FR) version available.

Our recommended adhesive for Coral Sheet products is 540 Eurosafe special. Full technical specifications are available at

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. www.forbo-flooring.com

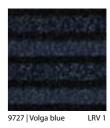








9724 | cafe supreme LRV 2





45 Entrance Flooring Systems Entrance Flooring Systems 46

Roll width 105 / 155 / 205cm* Roll length ≤ 27.5m Tiles 50 x 50cm

135 x 205cm / 205 x 300cm

55 x 90cm / 90 x 155cm /

Tufted cut pile

Approx 9.0 mm

EVERFORT® vinyl

Class 33

B_{fl}-s1

DS

<2 kV

100% regenerated ECONYL® Nylon

18 (12 tiles in a box, 3m²)

Note: The requirements of EN14041 do not apply to loose laid mats

Description

Mat dimensions

Total thickness

Collection size

Reaction to fire

Slip resistance

Personal charging ISO 6356

Fire Resistant (FR) version available.

Application

Backing

Yarn

Œ

ISO 1765

EN 14041

EN 13501-1

EN 13893

*NOTE: Roll sizes include 2.5cm salve edge on each side.

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. www.forbo-flooring.com

The great all-rounder against dirt and moisture.

Coral Brush is suitable for all types of entrance areas, absorbing moisture and removing dry soiling as the weather demands.

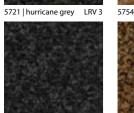
- Functional all-rounder that removes both moisture and dirt
- 100% of the yarn in Coral Brush is Econyl® regenerated solution dyed polyamide
- Appealing solid and linear designs
- Complies with the highest fire class standard for a textile product: B_{ff}-s1
- Suitable for heavy contract use: wear class 33
- Ideal for interior entrances and circulation areas
- Available in sheet, mats and 50cm x 50cm tiles

200	0.000





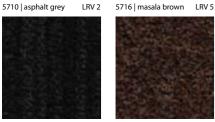






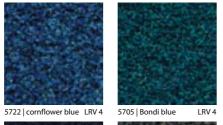
















coral[®] classic

The ultimate moisture absorber.

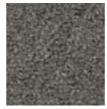
Research shows that taking just two steps on Coral Classic's moisture absorbing yarns is enough to absorb half of the foot-borne moisture that would otherwise be carried inside on the soles of people's shoes.

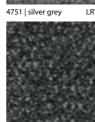
- Maximum moisture absorption and effective dirt removal
- Choice of practical colourways
- Complies with the highest fire class standard for a textile product: B_{fl}-s1
- Suitable for heavy contract use: wear class 33
- Ideal for interior entrances and circulation areas
- Available in sheet, mats and 50cm x 50cm tiles

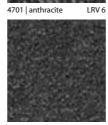
Description		Tufted cut pile
Dimensions		Roll width 105 / 155 / 205cm ² Roll length ≤ 27.5m Tiles 50 x 50cm
Mat dimensions		55 x 90cm / 90 x 155cm / 135 x 205cm / 205 x 300cm
Total thickness	ISO 1765	Approx 9.0 mm
Backing		EVERFORT® vinyl**
Yarn		100% polyamide – BCF solution dyed
Collection size		13 (12 tiles in a box, 3m²)
Application	EN 1307	Class 33
C€	EN 14041	Note: The requirements of EN14041 do not apply to loose laid mats and rugs
Reaction to fire	EN 13501-1	B _{ff} -s1
Slip resistance	EN 13893	DS
Personal charging	ISO 6356	<2 kV

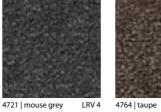
*NOTE: Roll sizes include 2.5cm salve edge on each side. **Coral Classic tiles also available with Bitumen backing. Fire Resistant (FR) version available.

Our recommended adhesive for Coral Sheet products is 540 Eurosafe special. Full technical specifications are available at www.forbo-flooring.com



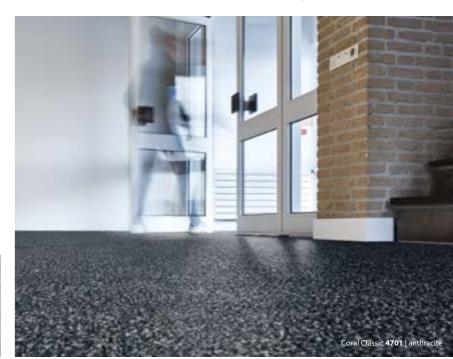














coral® tiles

Coral tiles combine all the moisture absorbing properties of Coral Classic and Coral Brush but with the flexibility that comes with 50 x 50cm tile formats. Using Coral tiles can reduce off-cut waste and also allows for quicker installation. This is particularly relevant when downtime or retail store opening times are at stake. In addition, opting for 50 x 50cm tiles provides more flexibility in installation and also allows easier storage and handling.

Coral tiles are available in all the colours from the Coral Classic and Brush collections and can be combined to provide a very functional, yet very attractive entrance. Coral tiles offer the same product features as the Coral Classic and Brush sheet ranges. The tiles can be laid monolithic or tessellated.

coral® brush tiles

The great all-rounder against dirt and moisture.

- Functional all-rounder that removes both moisture and dirt
- 100% of the yarn in Coral Brush is Econyl® regenerated solution dyed polyamide
- Appealing solid and linear designs
- Complies with the highest fire class standard for a textile product: B_{fl}-s1
- Suitable for heavy contract use: wear class 33
- · Ideal for interior entrances and circulation areas
- Available in sheet, mats and 50cm x 50cm tiles

coral[®] classic tiles

The ultimate moisture absorber.

- Maximum moisture absorption and effective dirt removal
- Choice of practical colourways
- Complies with the highest fire class standard for a textile product: B_{fl}-s1
- Suitable for heavy contract use: wear class 33
- · Ideal for interior entrances and circulation areas
- Available in sheet, mats and 50cm x 50cm tiles

escription (Tufted cut pile
imensions		50cm x 50cm
otal thickness	ISO 1765	Approx 9.0 mm
acking		Vinyl
arn arn		100% polyamide – BCF solution dyed
ollection size		13 (12 tiles in a box, 3m²)
pplication	EN 1307	Class 33
:€	EN 14041	Note: The requirements of EN14041 do not apply to loose laid mats and rugs
eaction to fire	EN 13501-1	B _{ff} -s1
lip resistance	EN 13893	DS
ersonal charging	ISO 6356	<2 kV



Our recommended adhesive for Coral tiles is 542 Eurofix tack plus. Full technical specifications are available at

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect

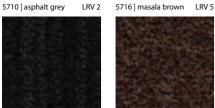


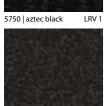


5764 | petrified grey 5741 | cannon grey LRV 2



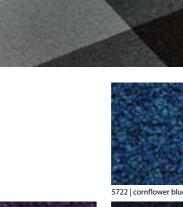
5721 | hurricane grey LRV 3 5754 | straw brown LRV 11

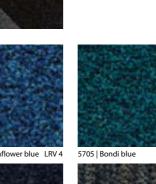




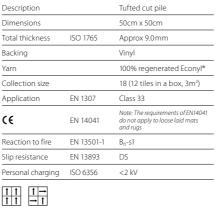


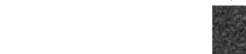


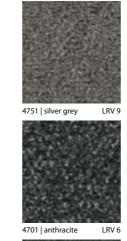


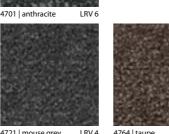






















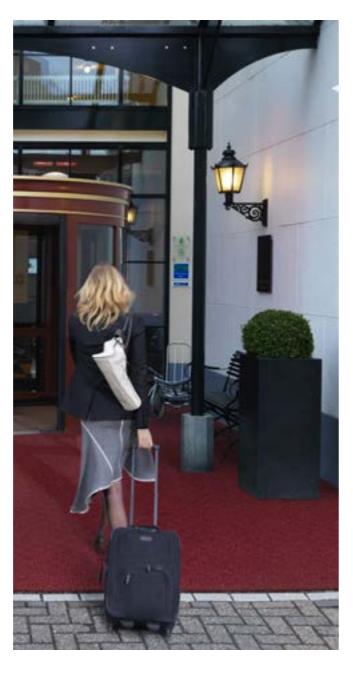
coral® grip

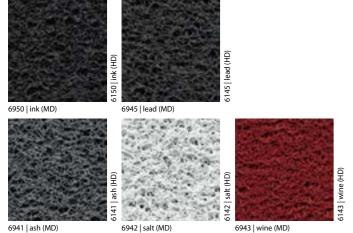
Want to know the secret to keeping your interior clean even when it looks like a hopeless cause? Don't start your entrance floor protection inside, start outside – by scraping off the largest soil particles before your visitors even cross the threshold. Coral Grip is a versatile, non-woven clean off barrier mat for outdoor and indoor use that comes in mediumduty (MD) and heavy-duty (HD) formats. Standard Coral Grip has an open, non-backed, pervious structure, though it can also be manufactured with an Everfort vinyl backing to make it impervious. And when the going is really tough, there's Coral Grip HD, whose patented embossed design and durable, pliable vinyl filaments ensure a highly effective dirt-scraping action.



The robust and ultimate dirt and grit remover

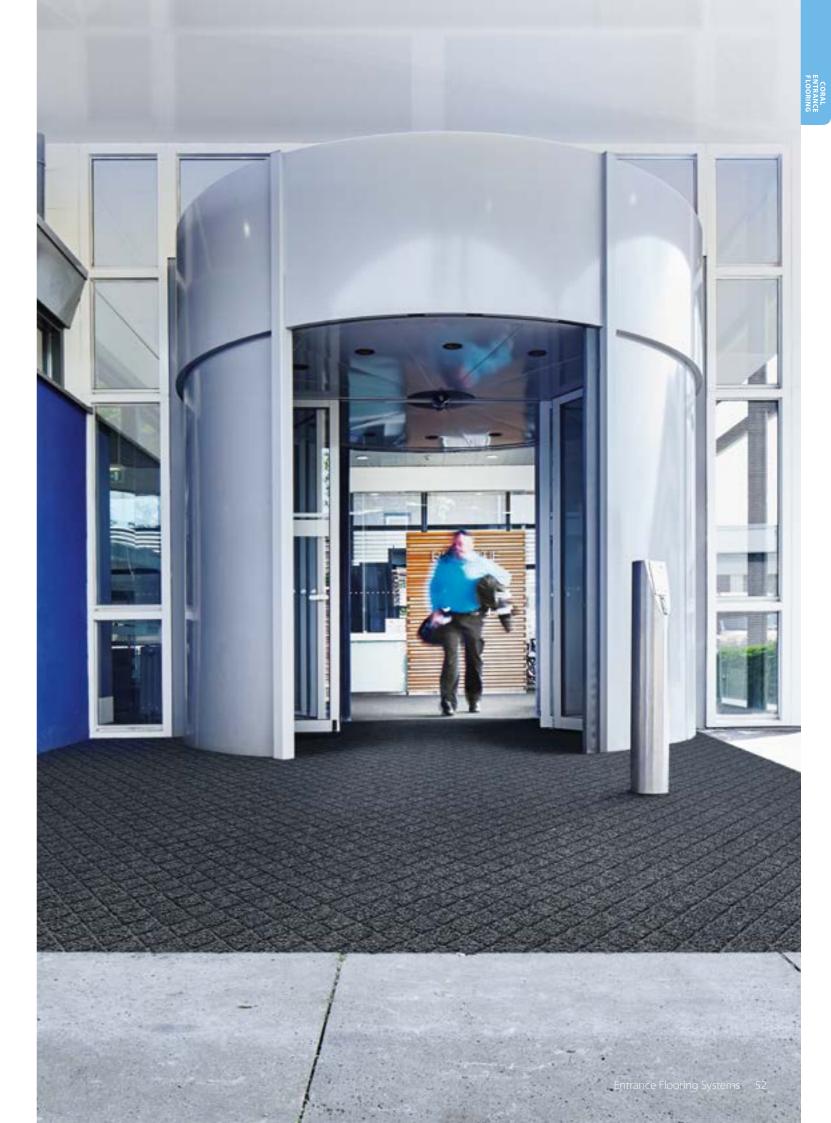
- Contains granulates for maximum non-slip performance
- Cleans off the worst dirt before it can get inside
- Helps protect an inviting interior design street-side
- Suitable for the heaviest commercial use
- Ideal for outside and inside entrance





Description		Non Woven scraping mat
Dimensions		60cm x 90cm
Total thickness	ISO 1765	With backing approx. 12 mm Open structure approx. 11 mm
Backing		Vinyl
Yarn		100% vinyl Solution dyed
Collection size		5
Application	EN 1307	Class 33
C€	EN 14041	Note: The requirements of EN14041 do not apply to loose laid mats and rugs
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: μ0,82
Personal charging	ISO 6356	<2 kV





marmoleum[®]

FORBO'S LINOLEUM BRAND

The Marmoleum collections provide the largest color bank in resilient flooring, a beautiful array of structures and designs that connects the colors of the indoor space. Made from natural raw materials Marmoleum is the most sustainable resilient floor around.

97% natural raw materials





Sheet Marmoleum

Forbo's sheet Marmoleum comprises 3 collections – Marbled, Solid and Linear.

marmoleum® marbled

Taking inspiration from the natural world, and offering a spectrum of over 90 colours across the Real, Vivace and Fresco ranges, the Marmoleum Marbled collection combines both subtle and striking marbled effects to create a range that provides the perfect backdrop for any commercial interior.



marmoleum[®] solid

These five individual finishes provide the foundation for creating pure, distinctive and modern spaces. The Solid collection combines contemporary styling with a versatility that enables designers to design an elegant, natural backdrop to any interior.

The new Marmoleum Solid Cocoa collection has been awarded the iF DESIGN AWARD 2017 and the 2017 FX International Design Award for floor coverings. The iF Design award was also given to the Marmoleum Striato collection on its launch in 2016. Marmoleum Cocoa and Marmoleum Slate, both from the new Marmoleum Solid collection, have also been awarded the 2017 Red Dot Design award.



marmoleum[®] linear

Marmoleum Linear comprising Striato Original, Striato Textura and Striato Colour is known for its distinctive directional design which is complemented perfectly by its warm natural colour palette.

The two abstract embossed textures add tactility and bring the floor finishes to life.



MARMOLEUM COLLECTION AT A GLANCE

marmoleum®

ohmex | decibel | acoustic

(special acoustic and static disapative varieties)

In addition to our standard ranges, we also offer a number of linoleum floor coverings developed to meet specific technical or comfort requirements, including static control and sound reduction.



marmoleum[®] click

Our Marmoleum Click panels are very durable and simple to care for. The smooth surface is easy to clean while its beautiful colours won't fade over time. Marmoleum Click is available in 23 colours and 3 panel sizes, which offers great design opportunities to create your own unique floor.



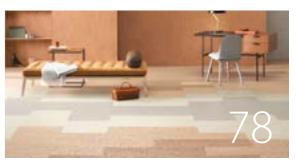
marmoleum[®] sport

Marmoleum Sport belongs to the category of area-elastic sports floor constructions and fulfils the latest European sport flooring standards. Area-elastic floors minimise the risk of injury. Marmoleum Sport is available in 13 dirt concealing colours commonly applied in sports halls.



marmoleum® modular

Comprising 6 distinct design ranges – Lines, Textura, Slate, Shade, Marble and Colour, the Marmoleum Modular collection offers 100 x 25cm planks and 50 x 25cm and 50 x 50cm tiles to allow complete design freedom.



bulletin board®

Pinboard linoleum, or Bulletin Board, offers a practical, simple solution to collect and exchange thoughts and ideas wherever people plan, create and meet. Simply share your thoughts by pinning your idea onto the wall.



furniture linoleum

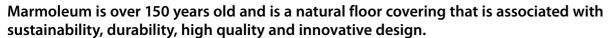
Furniture Linoleum is a decorative surfacing material that can be applied to vertical, horizontal and curved surfaces, providing interior furniture with a truly distinctive and individual look.



53 Marmoleum 54

marmoleum[®]





Discover the versatile world of Marmoleum with over 300 colours and more than 12 different structures to choose from, available in sheet and modular tile formats.

Marmoleum stands for versatility in application as well as in colour and design.

What makes Marmoleum special is that it is created from 97% natural raw materials that give it its unique performance attributes.

















CO₂ neutral

With Marmoleum you are actually choosing a floor that is CO2 neutral, by nature. The raw materials used for creating linoleum have absorbed such an amount of CO2 during the time the plants, trees and crops matured, that this amount of CO2 actually exceeds the amount of CO2 that is emitted during the production process of the product. Each square meter of Marmoleum sheet delivers a bonus to the environment and reduces CO2 emissions

Topshield2

All Marmoleum floors include Topshield2, a double UV-cured finish which is scratch and scuff resistant, easy to maintain and ensures a long lasting appearance retention.

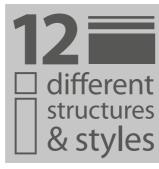
Topshield2 is also naturally bacteriostatic, resistant to chemicals and hand disinfectants making it an ideal solution for all heavy traffic environments such as schools, healthcare, offices and public buildings.

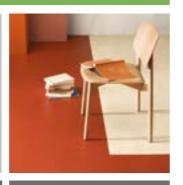
Marmoleum has been awarded with a large array of international environmental certificates such as the Nordic Swan, the Blue Angel, Nature Plus. In addition Marmoleum floor covering improves the environmental and well-being score in building ratings such as LEED, Breeam and the Well building standard.

55 Marmoleum 56









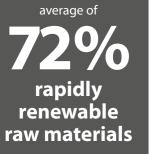








marmoleum[®] is produced with a net zero CO₂ emission









marmoleum® marbled fresco | real | terra | vivace | splash

Fresco: a strong palette of tone in tone colors creating a fresh, delicate and balanced aesthetic with a soft contrast and a refined marbled structure.

Real: the 'royal' classic blend of carefully selected colors, developed to create choice and mixes of color ranging from warm neutrals to calm greys as well as exiting brights and fashion shades.

Terra: a new design with a close and highly contrasting structure inspired by ingenious rock types. It creates a sophisticated small scale marble with great soil hiding properties in an authentic color mix.

Vivace: Marmoleums' most liveliest and most outspoken blend made with six to eight colors to create a chameleon floor that adapts well to a multitude of interiors.

Splash: a new modern playful design which from a distance appears a contemporary light grey solid floor with a slight nuance in tone, yet from up close surprising colors are peeking through, offering great combinations of interior elements.













3257 | edelweiss



3883 | moonstone





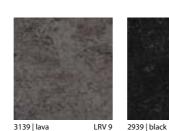
3048 | graphite







Dimensions	EN-ISO 24341	Roll width 2.0m Roll length ≤ 32m
Total thickness	EN-ISO 24346	2/2.5/3.2mm
Collection size		90
Application	EN-ISO 10874	Class 23/34/43
(€	EN 14041	
Reaction to fire	EN 13501-1	C _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30





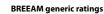
fresco | real | terra | vivace | splash

LRV 29 3075 | shell

LRV 44 3233 | shitake



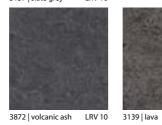




Marmoleum – Linoleum (plain and decorative EN548) Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. www.forbo-flooring.com





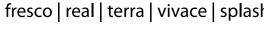




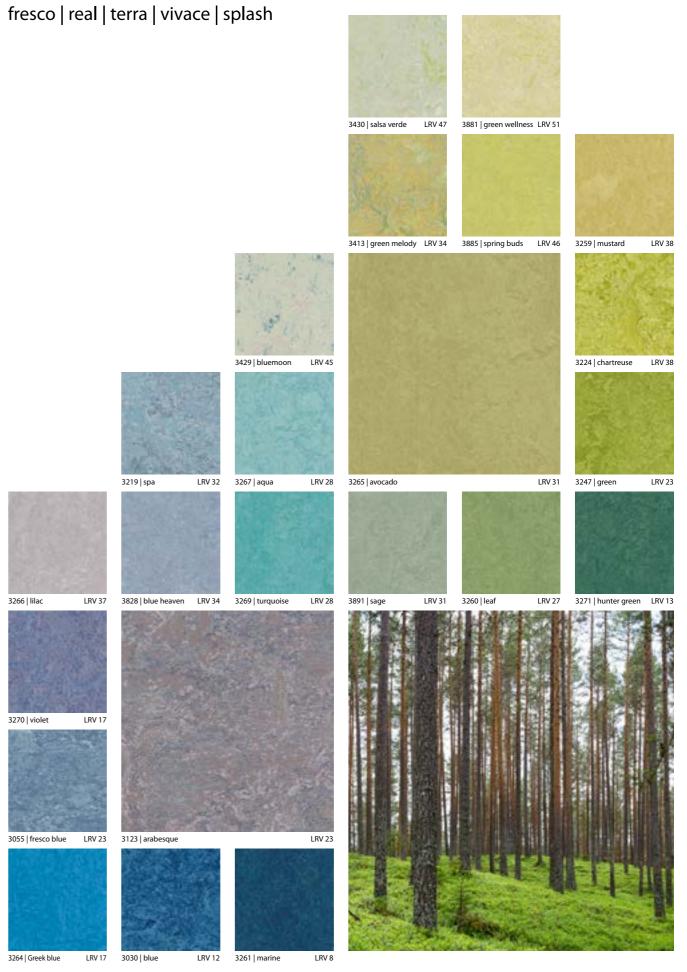


59 Marmoleum









marmoleum[®] solid cocoa | concrete | piano | slate | walton

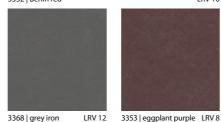
Marmoleum Solid is a contemporary collection that fits perfectly with the desire for more solid visuals and raw tactility. With its variety of plain to semi-plain aesthetics, it provides a large choice of honest designs that give the collection a strong, modern, identity. Solid has been designed to combine beautifully with other natural materials such as wood, glass and metal.

marmoleum[®] walton













3584 | white chocolate LRV 60



marmoleum[®] cocoa

Marmoleum Cocoa, innovation that comes naturally

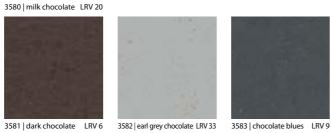
Marmoleum Cocoa embraces our ethos of sustainable design and is a truly new addition to the collection. By using a waste product from another industry we are collaborating

to reduce waste, improve recycling and contribute to a better environment. By adding cocoa shells to the traditional Marmoleum ingredients we have created an innovation in construction and aesthetics. The result is a new and exciting surface texture that is both natural looking and contemporary in feel. The inclusion of cocoa adds a rich look that is fresh, modern and yet uniquely Marmoleum.



reddot award 2017



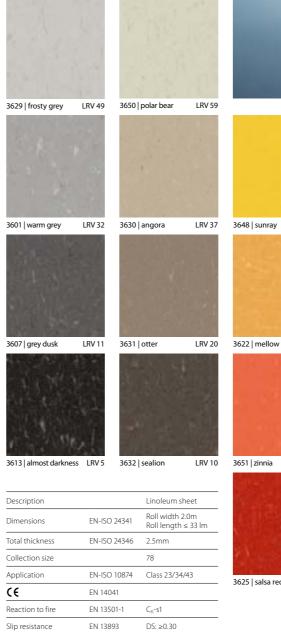






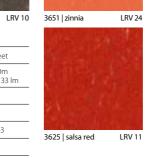
marmoleum® piano



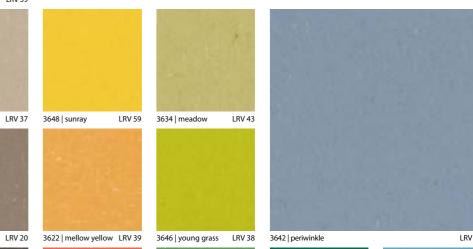


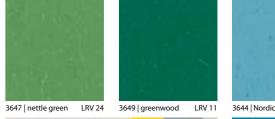
Our recommended adhesive is 414 Euroflex Lino Plus or 614

Eurostar Lino Plus. Full technical specifications are available at www.forbo-flooring.com



LRV 59







3645 | Neptune blue LRV 15

3652 | Atlantic blue LRV 9









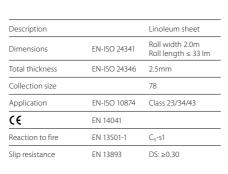


LRV 58



3741 | yellow glow





Our recommended adhesive is 414 Euroflex Lino Plus or 614 Eurostar Lino Plus. Full technical specifications are available at

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. www.forbo-flooring.com



marmoleum[®] slate

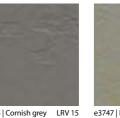
Inspired by the natural texture of stone, Marmoleum Slate introduces a unique embossed texture that adds a new dimension to our Marmoleum flooring. The result is a surface that has the timeless aesthetic of stone with the warmth and purity of linoleum.















marmoleum® linear

striato | textura

Marmoleum Striato is known for its organic linear pattern and warm natural colours. Marmoleum Striato Textura adds a tactile dimension and introduces a wonderful opportunity to play with the subtle shadows of light. This truly brings the floor to life.





e5232 | rocky ice



e5231 | Cliffs of Moher LRV 17





e5217 | withered prairie



Description		Linoleum sheet
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length ≤ 33m
Total thickness	EN-ISO 24346	2.5mm
Collection size		27
Application	EN-ISO 10874	Class 23/34/43
(€	EN 14041	
Reaction to fire	EN 13501-1	C _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

Our recommended adhesive is 414 Euroflex Lino Plus or 614 Eurostar Lino Plus. Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. www.forbo-flooring.com

marmoleum® linear

striato | original

Marmoleum Striato Original offers a palette that is neutral with warm tones and greyish colours from light to dark, delivering natural looking floors that are great on their own, and in combination with other floor coverings.

The subtle linear pattern will easily pick up colours from its environment and merges with other materials.















5239 | oxidised copper



DESIGN AWARD 2016

marmoleum[®] linear

striato | colour

Description

Dimensions Total thickness

Collection size Application

(€

Marmoleum Striato Colour offers the possibility to use outspoken designs for colourful solutions, for instance in educational environments. The four colourways are designed to work very well together or individually.

In addition there are four uni items which are neutrals with a dash of colour that can be picked out in the higher contrast items.







LRV 21 5243 | peacock blue LRV 23





FN 14041 Reaction to fire EN 13893 DS: ≥0.30 Slip resistance Our recommended adhesive is 414 Euroflex Lino Plus or 614 Eurostar Lino Plus. Full technical specifications are available at www.forbo-flooring.com

Linoleum sheet Roll width 2.0m Roll length ≤ 33m

FN-ISO 24341

EN-ISO 24346

EN-ISO 10874 Class 23/34/43

5247 | dark aura LRV 11

MARMOLEUM® LINEAR / CASE STUDIES







LOCATION: Sunderland



DESIGNER: P+HS Architects

FLOORING MATERIAL: Marmoleum Marbled 3131 | scarlet + 3847 | golden saffron + 3245 | summer pudding + 3885 | spring buds + 3858 | Barbados + 3238 | laguna + Marmoleum Decibel 303035 | blue

See page 56 for the full Marmoleum Marbled range and page 70 for the Decibel range.



PROJECT: Catapult Energy Systems

LOCATION: Birmingham



DESIGNER: Monteith Scott

FLOORING MATERIAL: Marmoleum Modular Linear t5218 | Welsh Moor + t5225 | compressed time + t3573 | trace of nature

See page 64 for the full Marmoleum Modular Lines range.







PROJECT: Glasgow Caledonian University LOCATION:

Glasgow

DESIGNER: Toby Paterson

FLOORING MATERIAL: Marmoleum Marbled 3238 | laguna + 3219 | spa + 3882 | relaxing lagoon + Marmoleum Modular Linear t5232 rocky ice + t3573 | trace of nature + t5226 | grey granite

See page 56 for the full Marmoleum Marbled range and page 64 for the Marmoleum Modular Lines range.



marmoleum® ohmex

Ohmex Static Dissipative Linoleum meets the higher requirements for electrical conductivity.

Electrical resistance is improved to $< 1-10^{8}$ (EN1081), ensuring personal safety and protecting equipment that is sensitive to static electricity. Marmoleum Ohmex, which is 2.5 mm thick, is available in four colours. Typical areas of use are computer/server rooms and areas with sensitive electrical equipment.







73032 | mist grey LRV



73048 | graphite LRV 14



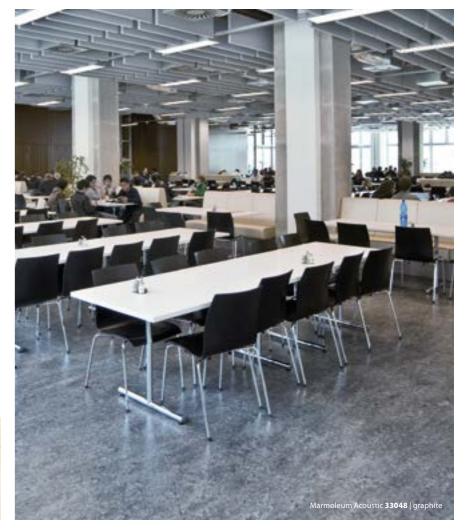
Description		Linoleum sheet
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length ≤ 32m
Total thickness	ISO 1765	2.5mm
Collection size		4
Application	EN 1307	Class 23/34/42
Electrical resistance	EN 1081	$1-10^6$ < R1 < $1-10^8$ Ω static dissipative
C€	EN 14041	
Reaction to fire	EN 13501-1	C _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

Our recommended adhesive is 615 Eurostar Lino EL. Full technical specifications are available at www.forbo-flooring.com

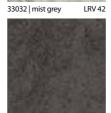
marmoleum® acoustic

Marmoleum Acoustic has a total thickness of 4mm and reduces impact sound by 14 dB (ISO 717-2).

It is a twinlayer linoleum built up from 2mm of Marmoleum and 2mm Corkment backing. Using Marmoleum Acoustic reduces installation costs as it can be installed in one go, avoiding the need to first lay Corkment and then Marmoleum. Marmoleum Acoustic is available in six colours.







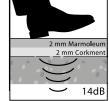
73055 | fresco blue





33048 | graphite





1200 | corkment

Description		Linoleum sheet
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length ≤ 32m
Total thickness	ISO 1765	4.0mm
Collection size		6
Application	EN 1307	Class 23/34/41
Acoustical impact noise reduction		≤ 14 dB
C€	EN 14041	
Reaction to fire	EN 13501-1	C _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special, Full technical specifications are available at www.forbo-flooring.com

71 Marmoleum 72

marmoleum® decibel

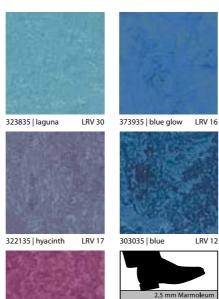
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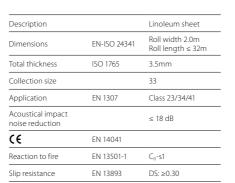
Marmoleum Decibel is 3.5mm thick and provides an impact sound reduction of 18 dB. The acoustic performance is achieved by laminating 2.5mm Marmoleum onto a 1mm thick layer of polyolefin foam.

Marmoleum Decibel is also available in all Marmoleum colours as a made-to-order item with an 18 dB impact sound rating. Please note that minimum order quantities and lead times will apply. Please contact Forbo Customer Service for more details.









Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com

MARMOLEUM MARBLED SHEET OPTIONS BY COLOUR



	Gauge		Other functionalities			
Design	2.0mm	3.2mm	Decibel 18dB	Acoustic 14dB	Ohmex static control	Available until 01/01/2021
Real – 2621 dove grey	•		•			
Real – 2707 barley						
Real – 2713 calico						•
Real – 2939 black						
Real – 3030 blue						
Real – 3032 mist grey						
Real – 3038 Caribbean						
Real – 3048 graphite						
Real – 3053 dove blue						
Real – 3055 fresco blue						
Real – 3075 shell				•		_
Real – 3077 tan pink						
Real – 3120 rosato			•			
Real – 3123 arabesque						
Real – 3125 golden sunset						
Real – 3126 Kyoto						
Real – 3127 Bleeckerstreet						
Real – 3136 concrete	•					
Real – 3139 lava	•			•		•
Real – 3146 serene grey	•	•				•
Real – 3173 Van Gogh	•					•
Real – 3174 Sahara	•					•
Real – 3203 henna	•		•			•
Real – 3221 hyacinth	•		•			
Real – 3224 chartreuse						
Real – 3233 shitake	•					
Real – 3234 forest ground						
Real – 3236 dark bistre	•					
Real – 3238 laguna	•		•			
Real – 3240 willow	•					
Real – 3242 adriatica	•					
Real – 3244 purple	•					
Real – 3249 marly grounds	•					
Real – 3250 loam groove						
Real – 3252 sparrow	•					
l eal – 3254 clay						
resco – 3825 African desert	•	•				•
resco – 3828 blue heaven						
resco – 3846 natural corn						
resco – 3847 golden saffron						
resco – 3858 Barbados						
resco – 3860 silver shadow						
resco – 3861 Arabian pearl						
resco – 3866 eternity						
resco – 3871 silver birch						
resco – 3872 volcanic ash						
resco – 3874 walnut						
resco – 3881 green wellness						

All of the Marbled colours are available in a 2.5mm gauge. However, a number of colourways are also available in different gauges and functionalities. The table above shows which colours are available in each option.

73 Marmoleum 74

marmoleum[®] click







935217 | withered prairie 90 x 30 cm LRV 23 %

Our Marmoleum Click panels are very durable and simple to care for. The smooth surface is easy to clean while its beautiful colours won't fade over time. Marmoleum Click is available in 23 colours and 3 panel sizes, which offers great design opportunities to create your own unique floor.

Marmoleum Click also improves live for people with asthmatic allergies and similar disorders. Not only is it anti-static (which is why it is so easy to keep dust-free), but its proven bacteriostatic properties inhibit micro-organisms as well.



60 x 30 cm | 633860

eternity LRV 21 % 30 x 30 cm | 333866

volcanic ash 30 x 30 cm | 333872 60 x 30 cm | 633872

30 x 30 cm | 333209

LRV 10 %

Tile sizes 30 x 30 cm 60 x 30 cm

silver shadow LRV 48 % 30 x 30 cm | 333860 moon 30 x 30 cm | 333701

60 x 30 cm | 633701

orbit LRV 37 % 30 x 30 cm | 333724 60 x 30 cm | 633724



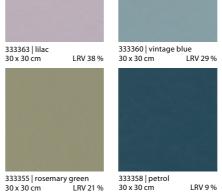


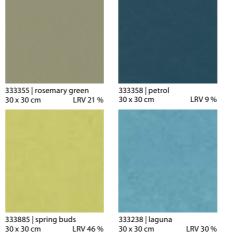






Tile sizes 30 x 30 cm







935216 | Pacific beaches 90 x 30 cm LRV 48 %

933573 | trace of nature 90 x 30 cm LRV 27 %

Tile sizes 90 x 30 cm





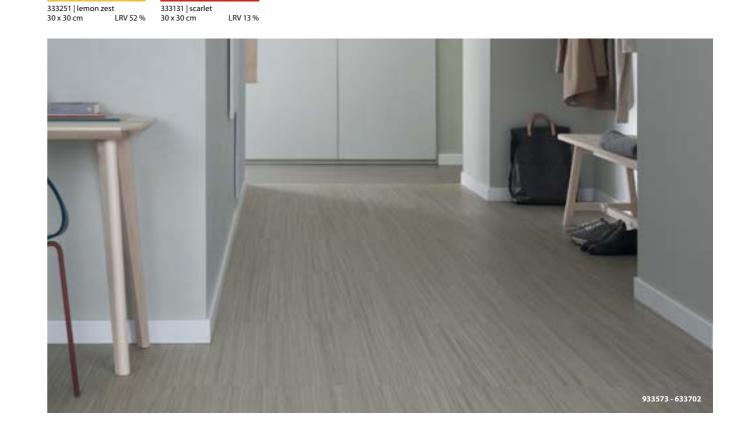
60 x 30 cm | 633707

LRV 17 %



60 x 30 cm | 633568





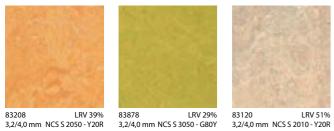
75 Marmoleum Click Marmoleum Click 76

marmoleum® sport

Marmoleum Sport belongs to the category of area-elastic sports floor constructions and fulfils the latest European sport flooring standards. Area-elastic floors minimise the risk of injury. Marmoleum Sport is available in 13 dirt concealing colours commonly applied in sports halls. It is durable, slip resistant and - thanks to its natural ingredients - the most sustainable sports flooring choice

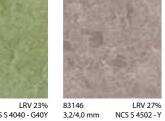


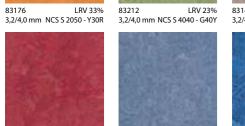
LRV 13% NCS S 2070 - Y90R



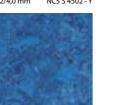








83055 3,2/4,0 mm | LRV 23% 83210 3,2/4,0 mm | LRV 14% 3,2/4,0 mm NCS S 4020 - B 3,2/4,0 mm NCS S 4040 - B

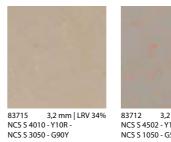


Linoleum sheet EN-ISO 24341 Roll with 2.00 m Roll length ≤28 m Dimensions (length x width) EN-ISO 24346 3,2 mm / 4,0 mm Total thickness Collection size (€ EN 14041 EN 13501-1 C_{fl}-s1 Reaction to fire





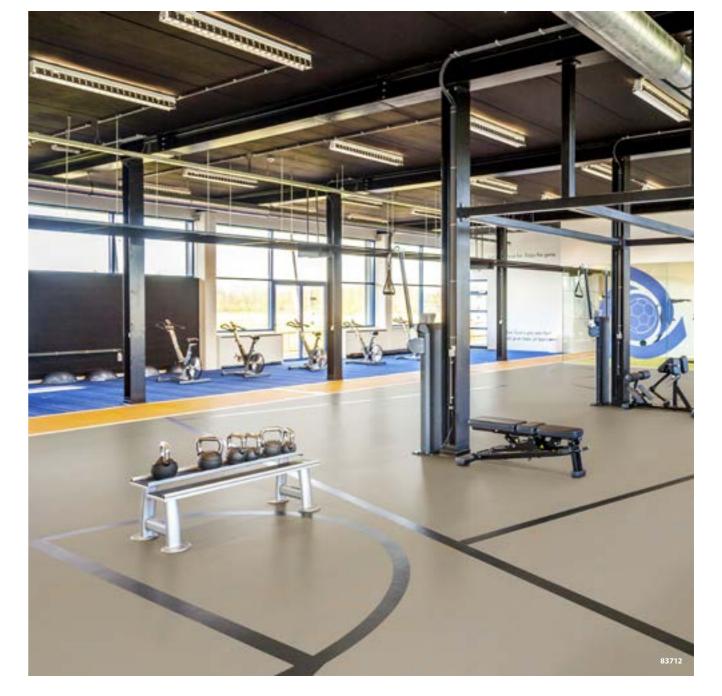








83712 3,2 mm | LRV 31% 83707 NCS S 4502 - Y10R -NCS S 1050 - G50R



77 Marmoleum Sport Marmoleum Sport 78

marmoleum[®] modular

MARMOLEUM IN TILE AND PLANK FORMAT

Marmoleum Modular is a collection with a twist, offering over 50 colours and 3 different tile and plank sizes, that enable individual and sustainable flooring designs to be created. Similarly to Marmoleum Sheet, the Marmoleum Modular collection is split into six design styles – Lines, Textura, Shade, Slate, Colour and Marbled.

www.forbo-flooring.co.uk/marmoleummodular









50 x 25 cm 50 x 50 cm 100 x 25 cm

Tile sizes



With our Committed to the Health of One programme, we strive to create better indoor environments and Marmoleum is a prime example of this commitment. Naturally bacteriostatic, Marmoleum does not harbour allergens and holds the Allergy UK Seal of Approval™. It has low VOCs contributing to positive indoor air quality and has high LRVs which help create positive environments in which to work, live and play. Marmoleum is also protected by a unique water based finish 'Topshield2' which ensures no hiding place for dirt or bacteria.

MARMOLEUM MODULAR COLLECTION AT A GLANCE

marmoleum[®] modular | lines

Bringing the linearity trend into the colour spectrum of the 21st Century, the new Marmoleum Modular Lines range features a palette of 11 striated colours – from cool whites and greys to warm and softer wood tones.



marmoleum® modular | textura

Reflecting both the warm and cool tones of natural wood, our wood grain and saw cut embossing effects bring another dimension to Marmoleum Modular.



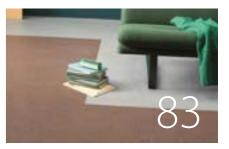
marmoleum® modular | shade

The shade colourways are designed to complement each other and the palette is presented in delicate steps of colour intensity and hue to create natural realistic stone and concrete patterns.



marmoleum[®] modular | slate

Featuring a cool concrete palette with our unique slate embossing delivering a contemporary yet natural finish to floor design.



marmoleum® modular | colour

The Colour range features fashionable pastels alongside a modern mix of colourful concrete varieties and a full spectrum of bright warm colours which liven up the palette.



marmoleum® modular | marbled

Classic and contemporary marbled colours have been created to mix and match giving an extra dimension to your floor plan.



79 Marmoleum Modular 80

marmoleum® modular | lines

Lines: Bringing the linearity trend into the colour spectrum of the 21st Century, the new Marmoleum Modular Lines range features a palette of 11 striated colours – from cool whites and greys to warm and softer wood tones.

Available as 100 x 25cm planks, Marmoleum Modular Lines can be used on its own to striking effect or can be combined with elements from the Marmoleum Modular Textura, Colour, Shade, Slate or Marbled ranges to create truly unique flooring designs.



t3575 | white cliffs LRV 57







 $t5237 \, | \, black \, sheep \quad LRV \, 18 \quad t5231 \, | \, Cliffs \, of \, Moher \, LRV \, 17 \quad t5218 \, | \, welsh \, moor \quad LRV \, 8 \quad t5217 \, | \, whithered \, prairie \, LRV \, 23 \, | \, cliffs \, of \, Moher \, LRV \, 17 \, | \, cliffs \, of \, Moher \, LRV \, 18 \, | \, cliffs \, of \, Moher \, LRV \, 17 \, | \, cliffs \, of \, Moher \, LRV \, 18 \, | \, cliffs \, of \, Moher \, LRV \, 18 \, | \, cliffs \, of \, Moher \, LRV \, 18 \, | \, cliffs \, of \, Moher \, LRV \, 18 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, LRV \, 19 \, | \, cliffs \, of \, Moher \, Moher$



Planetari





marmoleum® modular | textura

A succinct collection of 7 tones, each featuring either a wood grain or saw cut embossed finish to complement the design, Marmoleum Modular Textura can be used on it's own or alongside its Lines couterparts to add depth and texture to flooring concepts.

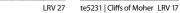


Description		Linoleum tile
Dimensions length x width)	EN-ISO 24342	100 x 25cm
Packaging per carton		3m² (12 tiles)
Total thickness	EN-ISO 24346	2.5mm
Collection size		7
Application	EN-ISO 10874	Class 23/34/43
C€	EN 14041	
Reaction to fire	EN 13501-1	C _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. www.forbo-flooring.com Our recommended adhesive is 414 Euroflex Lino Plus or 646 Eurostar Premium. Full technical specifications are available at www.forbo-flooring.com



te3573 | trace of nature











te5229 | fresh walnut LRV 15 te5218 | Welsh moor







Our recommended adhesive is 414 Euroflex Lino Plus or 646 Eurostar Premium. Full technical specifications are available at

EN 14041 EN 13501-1

EN 13893

Linoleum tile

3m² (12 tiles)

EN-ISO 24342 100 x 25cm

EN-ISO 24346 2.5mm

EN-ISO 10874 Class 23/34/43

DS: ≥0.30

t5225 | compressed time

Description

Packaging per carton

(€

Dimensions (length x width)

Total thickness Collection size Application

Slip resistance

81 Marmoleum Modular Marmoleum Modular 82

marmoleum® modular | shade | slate

Shade offers a collection of concrete structures in cool and warm greys as well as classic black and white, all designed to complement each other, while the embossed finish on Slate brings a contemporary finish to the design.







t3702 | liquid clay LRV 23





LRV 38



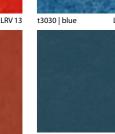
marmoleum® modular | colour







t3354 | pumpkin yellow LRV 31 t3131 | scarlet



358 | petrol + t3352 | Berlin red



t3717 | Neptune





t3745 | Cornish grey LRV 15

Description

te3745 | Cornish grey LRV 15 te3747 | Lakeland shale LRV 21









Marble: classic and contemporary marbled colours have been created to mix and match giving an extra dimension to your floor plan. Bring Marmoleum Modular to life by combining marbles to reflect a stone like floor.



t3146 | serene grey LRV 27

t3216 | moraine



t3232 horse roan

LRV 34 t3405 | Granada



t2707 | barley

LRV 28 t3048 | graphite

LRV 49

LRV 40







Linoleum tile

EN-ISO 24342 50 x 25cm / 50 x 50cm Total thickness EN-ISO 24346 2.5mm Collection size 10/4/8/11 EN-ISO 10874 Class 23/34/43 Application ϵ Reaction to fire FN 13501-1 Slip resistance

Our recommended adhesive is 414 Euroflex Lino Plus or 646 Eurostar Premium. Full technical specifications are available at www.forbo-floorina.com





83 Marmoleum Modular Marmoleum Modular 84

BREEAM generic ratings

Marmoleum – Linoleum (plain and decorative EN548) Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

marmoleum[®]

OFF THE FLOOR LINOLEUM COLLECTION AT A GLANCE

FORBO'S LINOLEUM BRAND

In addition to our standard ranges, we also offer a number of linoleum floor coverings developed for 'off the floor' functions.

Forbo's Furniture Linoleum Desktop is a natural surfacing material that delivers the finishing touch for all high end 3D furniture designs such as desks, chairs, stools, cabinets, doors and displays. The material is flexible and can be applied as a surface on all kinds of constructions. Furniture Linoleum is renowned for its elegance and durability, radiating high quality and finesse.

Bulletin board is a linoleum surfacing material with excellent pin-hole recovery making it ideal for use as a notice board.



With our products we aim to create better quality interior environments for people to live and work. In the case of Furniture Linoleum this is created through high quality furnishing that is natural, hygienic, low emitting and a pleasure to touch and use.

Bulletin Board is a pin-board and wall covering solution that is created from natural and renewable raw materials that make a bacteriostatic finishing material. It's phthalate free and does not attract dust helping to create a hygienic environment.

bulletin board®

Pinboard linoleum, or Bulletin Board, offers a practical, simple solution to collect and exchange thoughts and ideas wherever people plan, create and meet. Simply share your thoughts by pinning your idea onto the wall.



furniture linoleum | desktop

Furniture Linoleum is a decorative surfacing material that can be applied to vertical, horizontal and curved surfaces, providing interior furniture with a truly distinctive and individual look.



85 Off The Floor Marmoleum 86

bulletin board®

Pinboard linoleum, or Bulletin Board, offers a practical, simple solution to collect and exchange thoughts and ideas wherever people plan, create and meet. Simply share your thoughts by pinning your idea onto

the wall.

Bulletin Board is an all natural material that can be applied in framed pin boards or directly onto the wall. Its surface is tactile and colourful, creating a decorative element in your space, in addition to being a practical aid in your day to day activity.





Our recommended adhesive is 414 Euroflex Lino plus and 530 Eurosafe Cork. Full technical specifications are available at www.forbo-flooring.com

15 N (typical)

at 7mm LH000421 Force on pins – Parrallel to pin (pulling the pin

out) LH000421

furniture linoleum | desktop

Elegant and natural

Forbo's Furniture Linoleum Desktop is a natural surfacing material that delivers the finishing touch for all high end 3D furniture designs such as desks, chairs, stools, cabinets, doors and displays. The material is flexible and can be applied as a surface on all kinds of constructions. Furniture Linoleum is renowned for its elegance and durability, radiating high quality and finesse.

Warm and tactile

Furniture Linoleum delivers a combination of a satin matt surface with a warm, fine texture creating interior furniture with a truly distinctive, genuinely individual look and feel that really is unlike any other surface material available. The natural character of Furniture Linoleum Desktop means that the material achieves a beautiful patina over time.

LRV 5 4166 | charcoal





LRV 7 4164 | salsa



LRV 6 4179 | smokey blue LRV 8 4154 | burgundy

87 Off The Floor Marmoleum Off The Floor Marmoleum 88

PROJECT VINYL

Forbo Flooring Systems has been producing floor coverings for over 100 years and our project vinyl brands are well established in the world of flooring.

Our complete vinyl portfolio offers flooring solutions that encompass general purpose (both heterogeneous and homogeneous), safety, acoustic, adhesive free, static control, design tiles and wetroom solutions.

Produced and designed in Europe, Forbo's project vinyl ranges offer eye-catching designs with exceptional performance and a low maintenance, stain resistant finish.

allura

Luxury vinyl tiles

Produced and designed in Europe, Allura is a versatile luxury vinyl tile (LVT) collection with products that suit a wide range of applications and functionalities including loose lay, click and safety options.



sarlon® modul'up

Adhesive free project vinyl

Modul'up is Forbo's innovative new sheet vinyl collection which delivers 100% loose lay installation – no glue, no tackifier, no double-sided tape is needed!



eternal

Heterogeneous vinyl

Forbo's Eternal general purpose vinyl collection offers a superb combination of state-of-the-art designs in a strong, durable, fit-for-purpose range; suitable for any commercial interior. Create your own, truly individual floor with Forbo's bespoke digital printed vinyl.



sphera[®]

General purpose homogeneous vinyl

Sphera is Forbo's new premium, homogeneous vinyl collection. Styled by our European design team and using the latest production technology in a new purpose built manufacturing plant.



PROJECT VINYL COLLECTION AT A GLANCE

step®

Safety vinyl

The Step collection combines highly differentiated aesthetics with outstanding slip resistant properties (with ratings from R10 to R12). In addition, our Surestep Decibel range offers a selection of 12 items with 17dB impact sound reduction, while the new Surestep Digital Print option takes safety flooring to the next dimension.



step[®] onyx+

Wetroom vinyl

Our Wetroom collection offers a variety of options suitable for use in barefoot and wetroom application areas, along with our Onyx+ range of complementary wall coverings.



sarlon®

Acoustic vinyl

With a choice of over 15 ranges comprising 100 colours, our acoustic vinyl offers excellent design opportunities and a choice of 15 and 19dB impact sound reduction ratings.



colorex®

Static control flooring

For areas that require a more specialised type of flooring, such as electro static discharge (ESD) protected facilities and ISO standard Cleanrooms, Forbo has a range of Colorex products that meet the very highest standards. Colorex is the ideal static control flooring system for sectors such as electronics, pharmaceuticals, health, data centres and server rooms.















PUR

Wood Pearl™

Realistic, natural

wood-look

embossed designs







waste

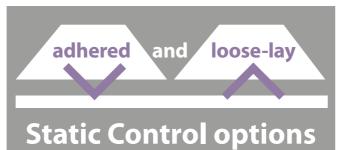


70% recycled content in the backing of our vinyl ranges



performance

Realistic, natural











All Forbo vinyl ranges

meet the

European

free

vinyl



Sphera

homogeneous vinyl is 100% phthalate free and has very low emissions















91 Allura Vinyl Allura Vinyl 92 **ALLURA** – THE CHOICE IS YOURS

in terms of design, technology and sustainability.

See page 107 for more information.

designs.

Allura is Forbo's brand of Luxury Vinyl Tile (LVT) and over the past decade, it's established itself as one of the most

popular brands in our extensive product portfolio. There is no other LVT in the market today that can match Allura

Designed and produced in Europe, Allura uses advanced production technology to ensure maximum dimensional stability so that the appearance of the floor remains as good as the day it was installed, with no unsightly gaps.

The Allura design signature is inspiring, offering 100 different designs including our widest collection of wood designs. The range of stone and abstract designs ranges from classic marbles and concretes to eye catching galaxy

and space digitally printed designs. There are also pure, solid colours that can add accents to individual floor

flexibility, a selection of 34 designs are also available in click and loose lay (tackified) formats.

Allura is the Luxury Vinyl Tile of choice, take a look and see for yourself what Allura has to offer you. For increased

allura colour plus

Featuring our unique dovetail locking system, Allura Colour Plus is ideal for installations when quick refurbishment and high performance are required.

Allura offers beautiful wood, stone,

metal and abstract designs across

multiple tile and plank formats. 14

embossing structures and striking

point and XXL planks, make Allura

new formats such as Hungarian

come to life



ALLURA COLLECTION AT A GLANCE

allura click

Easy and quick installation thanks to the proven and patented click system. Realistic plank sizes, natural embossing and true tone colours make each item unique.





allura flex

A collection of stable and functional loose lay vinyl tiles or planks which are adhered with tackifier. Flex can also be used alongside Tessera carpet tiles because of their 5mm gauge. Flex also has a 1mm transparent wear layer to withstand the toughest commercial environments.



allura fusion

Easy and guick installation thanks to the proven and patented click system. Realistic plank sizes, natural embossing and true tone colours make each item unique.



allura multi-format

A collection of 34 tiles and planks where all designs are available in a choice of Allura, Allura Flex and Allura Click formats.



The Forbo Synergy Collection offers huge scope for creating stunning floor designs thanks to its modular format, varied functionality and exciting textures and colourways. It also has an added benefit - all items in the collection are the same price allowing complete freedom to mix and match the designs.



Carpet Tiles section.

allura flex | 0.55

The combination of a glass fleece carrier and multiple calendered layers makes Allura Flex unprecedented in strength, performance and quality



Allura is 100% phthalate free, REACH* compliant and produced in Europe with low emission levels. The excellent dimensional stability ensures safe and hygienic floors as dirt isn't trapped in the seams. Available in natural stress reducing designs and high LRV's, selecting Allura means you are choosing to create better indoor and

*Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) addresses the production and use of chemical substances and their potential impact on both human health and the environment.

93 Allura Vinyl Allura Vinyl 94

Allura Flex 1506 | taupe sand + 9017 | fox

allura wood | stone | abstract allura flex decibel

Decibel is 19dB.

Allura Flex Decibel combines

the general properties of our

properties. Besides looking

stunning in a choice of 18

energetic colours, the impact

sound reduction of Allura Flex

successful Allura Flex loose lay

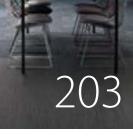
tiles with great sound absorption





synergy

See page 203 for Synergy in the



allura

LUXURY VINYL TILES

DESIGN W INNOVATION

- Beautiful wood, stone, metal and abstract designs offered across multiple tile and plank formats
- 14 embossing structures make Allura come to life
- Striking new LVT formats such as Hungarian point and XXL planks

DURABILITY ** PERFORMANCE

- Embossed lacquering system ensures lasting appearance retention
- Choice of 0.55mm or 0.7mm wear layer for optimum durability
- 100% dimensionally stable avoiding gaps between tiles appearing over time





Colourway also

available in Allura Flex





Colourway also available in Allura Stick





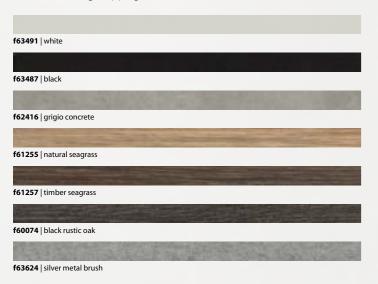


SUSTAINABLE WEASY

- Manufactured with 100% green electricity • 30% controlled recycled waste in the backing
- Easy to clean and maintain thanks to a specially embossed top-layer
- Installation waste can be collected free of charge through our Back to the Floor scheme

Allura strips

To enhance the floor design, Allura stripping is available in the following colours and can be used with 0.55mm or 0.7mm formats. Each strip is 5mm x 100cm and the minimum order quantity is 0.25m² (50 pieces). Please see page 95 to see an installation using stripping.





The Hungarian point, a parquetry design floor with a difference

The Hungarian point is a classic design for parquetry floors where small individual planks are cut under a 45° degree angle and modelled into a herringbone design. The result is a sophisticated floor design which produces a delicate vertical pattern. Allura's Hungarian point collections are available in both a contemporary and classic design.

The two can be mixed to create modern and individual styles. The subtle colour nuances between indvidual planks of this design create a truly unique effect on the floor.

The following colourways are available in Hungarian point format.

Allura

w60055 waxed oak w60351 white autumn oak w60354 classic autumn oak w60357 grey autumn oak w60389 charcoal solid oak

Allura Flex

9051 white autumn oak 9054 classic autumn oak 9057 grey autumn oak











allura

0.70 / 0.55 **Å**

		anarc	4		0.70 / 0.55 H
Description	LRV	ltem	Size	Bevel info	IR embossing
red cherry	11	w60005	100 x 15	4 sided bevel	
classic beech	27	w60026	100 x 15		
waxed oak	21	w60055	HP 90 x 15	2 sided bevel length	
waxed oak	21	w60056	50 x 15	4 sided bevel	
waxed oak	21	w60063	100 x 15	4 sided bevel	
whitewash elegant oak	30	w60064	120 x 20		
honey elegant oak	26	w60065	120 x 20		
french oak	28	w60071	100 x 15		
black rustic oak	8	w60071	120 x 20	4 sided bevel	
	22	w60074 w60075		4 sided bevel	
forest green oak			120 x 20		
light rustic oak	22	w60078	120 x 20	4 sided bevel	
natural rustic pine	26	w60082	120 x 20	4 sided bevel	yes
bleached rustic pine	41	w60084	120 x 20	4 sided bevel	yes
weathered rustic pine	23	w60085	120 x 20	4 sided bevel	yes
brown raw timber	13	w60150	120 x 20	4 sided bevel	yes
white raw timber	44	w60151	120 x 20	4 sided bevel	yes
grey raw timber	17	w60152	120 x 20	4 sided bevel	yes
blue pastel oak	24	w60183	150 x 28	4 sided bevel	
rose pastel oak	28	w60184	150 x 28	4 sided bevel	
anthracite weathered oak	27	w60185	150 x 28	4 sided bevel	
natural weathered oak	12	w60187	150 x 28	4 sided bevel	
chameleon pine		w60269	120 x 20		
grey giant oak	20	w60280	180 x 32	2 sided bevel length	
dark giant oak	23	w60282	180 x 32	2 sided bevel length	
natural giant oak	29	w60284	180 x 32	2 sided bevel length	
white giant oak	53	w60286	180 x 32	2 sided bevel length	
weathered oak	35	w60292	120 x 20	4 sided bevel	
steamed oak	26	w60293	120 x 20	4 sided bevel	
roasted oak	22	w60294	120 x 20	4 sided bevel	
pure oak	27	w60295	120 x 20	4 sided bevel	
petrol oak	10	w60297	100 x 15	4 sided bevel	
denim oak	9	w60298	100 x 15	4 sided bevel	
central oak	21	w60300	150 x 28	4 sided bevel	voc
					yes
whitened oak	43	w60301	150 x 28	4 sided bevel	yes
deep country oak	17	w60302	150 x 28	4 sided bevel	yes
light honey oak	37	w60305	150 x 28	4 sided bevel	yes
rustic anthracite oak	15	w60306	150 x 28	4 sided bevel	yes
vintage oak	24	w60308	150 x 28	4 sided bevel	yes
whitened rough oak	27	w60341	150 x 28	4 sided bevel	yes
dark silver rough oak	11	w60343	150 x 28	4 sided bevel	yes
brown silver rough oak	13	w60345	150 x 28	4 sided bevel	yes
white autumn oak	40	w60350	100 x 15	4 sided bevel	
white autumn oak	40	w60351	HP 90 x 15	2 sided bevel length	
classic autumn oak	20	w60353	100 x 15	4 sided bevel	
classic autumn oak	20	w60354	HP 90 x 15	2 sided bevel length	
grey autumn oak	22	w60356	100 x 15	4 sided bevel	
grey autumn oak	22	w60357	HP 90 x 15	2 sided bevel length	
golden collage oak	21	w60373	120 x 20	4 sided bevel	
natural collage oak	23	w60374	120 x 20	4 sided bevel	
grey collage oak	13	w60375	120 x 20	4 sided bevel	
chocolate collage oak	13	w60376	120 x 20	4 sided bevel	
mercury solid oak	14	w60381	100 x 15	4 sided bevel	
charcoal solid oak	5	w60387	100 x 15	4 sided bevel	
charcoal solid oak	5	w60388	50 x 15	4 sided bevel	
charcoal solid oak	5	w60389	HP 90 x 15	2 sided bevel length	
seaweed solid oak	6	w60484	100 x 15	4 sided bevel	
royal solid oak	7	w60489	100 x 15	4 sided bevel	
•			120 x 20	T Slucu Devel	
dark grey pine	15	w60663			
black pine	12	w60664	120 x 20	A state of the sound	
grey seagrass	12	w61241	100 x 15	4 sided bevel	
oyster seagrass	34	w61253	100 x 15	4 sided bevel	
natural seagrass	26	w61255	100 x 15	4 sided bevel	
timber seagrass	12	w61257	100 x 15	4 sided bevel	

All dimensions shown are centimetres

allura flex

_{1.0} F **allura** click

0.55

	a nex		1.0	3.113. 11	a CIICK		0.55
Item	Size	Bevel info	IR embossing	Item	Size	Bevel info	IR embossing
9096	100 x 20	4 sided bevel		cc60005	121.2 x 18.7	4 sided bevel	
026	100 x 20			cc60026	121.2 x 18.7	4 sided bevel	
1604	120 x 20			cc60064	121.2 x 18.7	4 sided bevel	
1605	120 x 20			cc60065	121.2 x 18.7	4 sided bevel	
684	120 x 20	4 sided bevel		cc60074	121.2 x 18.7	4 sided bevel	
1682	120 x 20	4 sided bevel		cc60078	121.2 x 18.7	4 sided bevel	
9042	120 x 20	4 sided bevel	yes	cc60082	121.2 x 18.7	4 sided bevel	yes
9044	120 x 20	4 sided bevel	yes	cc60084	121.2 x 18.7	4 sided bevel	yes
9045	120 x 20	4 sided bevel	yes	cc60085	121.2 x 18.7	4 sided bevel	yes
9080	150 x 28	4 sided bevel length		cc60280	150.5 x 23.7	4 sided bevel	
				cc60282	150.5 x 23.7	4 sided bevel	
9084	150 x 28	4 sided bevel length		cc60284	150.5 x 23.7	4 sided bevel	
				cc60286	150.5 x 23.7	4 sided bevel	
1532	100 x 20	4 sided bevel		cc60293	121.2 x 18.7	4 sided bevel	
1535	100 x 20	4 sided bevel		cc60295	121.2 x 18.7	4 sided bevel	
1670	150 x 28	4 sided bevel	yes	cc60300	150.5 x 23.7	4 sided bevel	yes
1672	15020	A sided boom		(0202	1505227	4 side diberral	
1672	150 x 28	4 sided bevel	yes	cc60302	150.5 x 23.7	4 sided bevel	yes
1671	150 x 28	4 sided bevel	yes	cc60305	150.5 x 23.7	4 sided bevel	yes
1674	150 x 28	4 sided bevel	yes	cc60306	150.5 x 23.7	4 sided bevel	yes
9050	100 x 20	4 sided bevel		cc60350	121.2 x 18.7	4 sided bevel	
9051	HP 120 x 20	2 sided bevel length					
9053	100 x 20	4 sided bevel		cc60353	121.2 x 18.7	4 sided bevel	
9054	HP 120 x 20	2 sided bevel length		60356	1212 107	4:1.11	
9056	100 x 20	4 sided bevel		cc60356	121.2 x 18.7	4 sided bevel	
9057	HP 120 x 20	2 sided bevel length		(0272	121 2 10 7	A state at the social	
9073	120 x 20	4 sided bevel		cc60373	121.2 x 18.7	4 sided bevel	
9074	120 x 20	4 sided bevel		cc60374	121.2 x 18.7	4 sided bevel	
9075	120 x 20	4 sided bevel		cc60375	121.2 x 18.7	4 sided bevel	
9076	120 x 20	4 sided bevel		cc60376	121.2 x 18.7	4 sided bevel	
					121.2 x 18.7	4 sided bevel	
1651	100 × 20			cc60664			
1651 1644	100 x 20 100 x 20			cc61241	121.2 x 18.7	4 sided bevel	

allura wood

The Allura collection contains our largest range of wood designs including classic, contemporary and modern. The varieties offer excellent realism as they reflect the style and format of their natural inspiration, including the size and shape of the grain and plank.

Description		Luxury vinyl tiles
Dimensions		50 x 15cm / HP 90 x 15cm 100 x 15cm / 120 x 20cm 150 x 28cm / 180 x 32cm
Packaging per carton (planks)		3.0m ² (40 pcs) / 4.5m ² (40 pcs) 3.0m ² (20 pcs) / 2.9m ² (12 pcs) 4.2m ² (10 pcs) / 4.6m ² (8 pcs)
Total thickness	ISO 1765	2.5mm
Thickness wear layer	ISO 24340/ EN 428	0.55mm / 0.7mm
Collection size		63
Application	EN 10874	0.55mm Class 33/42 0.7mm Class 34/43
CE	EN 14041	
Reaction to fire	EN 13501-1	B _n -s1
Slip resistance	EN 13893	DS: ≥0.30

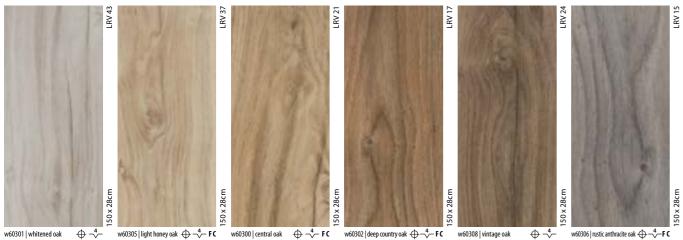
Key: $-\stackrel{4}{\checkmark}$ = 4 sided bevelled $\stackrel{}{\bigoplus}$ = in-register embossing

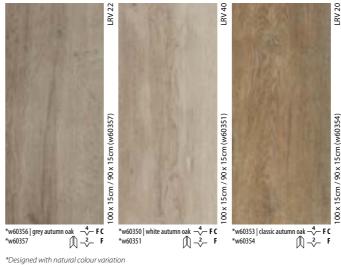
Our recommended adhesives are 540 Eurosafe Special, 640 Eurostar Special, 543 Eurosafe Deco or 646 Eurostar Premium. Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. Contact 0800 731 2369.





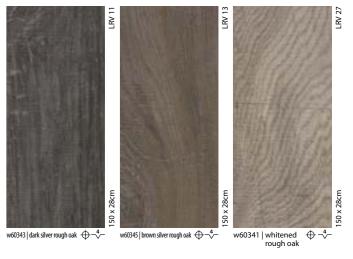








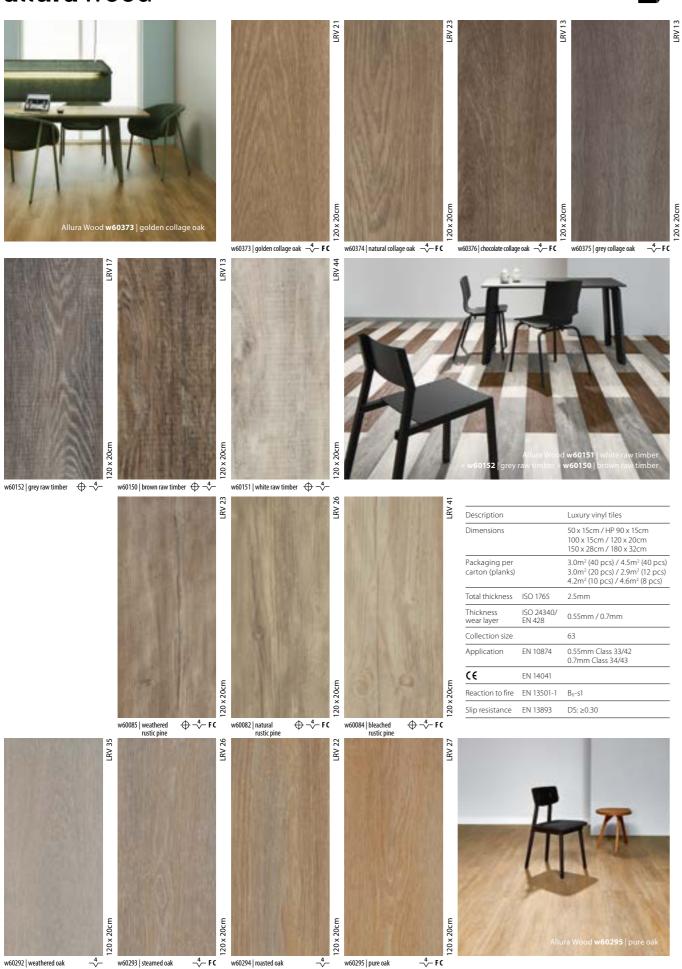






99 Allura Vinyl Allura Vinyl 100

allura wood

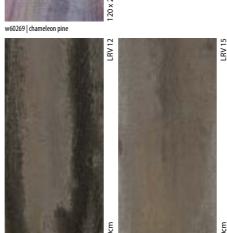




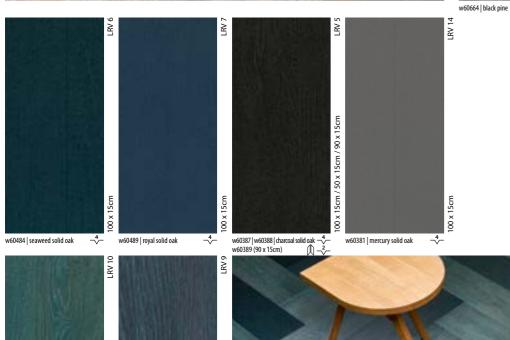
allura wood







C w60663 | dark grey pine



= in-register embossing



ALLURA WOOD / CASE STUDIES







PROJECT: The Kelpies Visitor Centre LOCATION:

Falkirk, Scotland

DESIGNER: Nicoll Russell Architects FLOORING MATERIAL: Allura Stone s62415 | grigio concrete + s62418 | charcoal concrete + s62416 | natural concrete

See page 100 for the full Allura Stone range





PROJECT: DESIGNER: Building Surveying & Project Management Ltd Naomi House FLOORING MATERIAL: LOCATION:

Basingstoke

Allura Wood w60063 | waxed oak

See page 92 for the full Allura Wood range









PROJECT: Cummins Generator Technologies LOCATION:

Peterborough

DESIGNER: James Cubbit and Partners

FLOORING MATERIAL: Allura Flex Stone 1632 | natural concrete + 1633 | grigio concrete + 1634 | nero concrete + Allura Flex Wood 1682 | light rustic oak + 1644 | oyster seagrass

See page 104 for the full Allura Flex range

Allura Vinyl 104 103 Allura Vinyl

ALLURA STONE & ABSTRACT DESIGNS AT A GLANCE <





		allura			0.70 / 0.55
Description	LRV	Item	Size	Bevel info	IR embossing
silver gradient	33	a60391	50 x 50		
golden gradient	33	a60393	50 x 50		
champagne satin	39	a63431	50 x 50		
blush satin	31	a63432	50 x 50		
silver satin	38	a63433	50 x 50		
shadow satin	30	a63434	50 x 50		
space		a63451	75 x 75		
galaxy		a63453	75 x 75		
fluid		a63455	75 x 75		
black	5	a63487	50 x 50		
white	70	a63491	50 x 50		
red	10	a63493	50 x 50		
ocean	15	a63495	50 x 50		
admiral	8	a63497	50 x 50		
ochre	31	a63499	50 x 50		
bronze weave	14	a63603	50 x 50	4 sided bevel	
graphite weave	10	a63604	50 x 50	4 sided bevel	
silver metal brush	33	a63624	50 x 50		
nickel metal brush	19	a63625	50 x 50		
cool traces of time	15	s62337	100 x 100		
warm traces of time	13	s62339	100 x 100		
black slate	11	s62404	50 x 50		
grey slate	20	S62408	50 x 50		
charcoal concrete	16	s62418	50 x 50		
charcoal concrete	16	s62518	100 x 100		
nero concrete	10	s62419	50 x 50		
nero concrete	10	s62519	100 x 100		
taupe sand	19	s62485	50 x 50	4 sided bevel	
white sand	55	s62488	50 x 50	4 sided bevel	
natural concrete	25	s62522	50 x 50		
natural concrete	25	s62512	100 x 100		
grigio concrete	21	s62523	50 x 50		
grigio concrete	21	s62513	100 x 100		
mist texture	31	s62534	50 x 50	4 sided bevel	
smoke texture	25	s62536	50 x 50	4 sided bevel	
shaded texture	24	s62538	50 x 50	4 sided bevel	
earth loam	20	s62542	50 x 50	4 sided bevel	
light loam	27	s62544	50 x 50	4 sided bevel	
grey loam	17	s62546	50 x 50	4 sided bevel	
amber loam	32	s62548	50 x 50	4 sided bevel	
silver grey marble	23	s62554	50 x 50		
bianco marble	51	s62557	50 x 50		
meteor hybrid	8	s62567	75 x 50		
canyon hybrid	13	s62569	75 x 50		
aurora marble	32	s62580	75 x 25		
carrara marble	58	s62582	75 x 25		
oblique marble	44	s62584	75 x 75		
iced stream	36	s63774	75 x 50	4 sided bevel	

s63776

75 x 50

4 sided bevel

allura flex

_{1.0} F allura click

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Item	Size	Bevel info	IR embossing	Item	Size	Bevel info	IR embossing
1664	50 x 50			5562604	60 × 21 7		
1664	30 X 30			cc63604	60 x 31.7		
9004	50 x 50			cc62404	60 x 31.7		
1628	50 x 50			cc62418	60 x 31.7		
1624	100 x 100						
1634	50 x 50			cc62419	60 x 31.7		
1639	100 x 100						
1506	50 x 50			cc62485	60 x 31.7		
1508	50 x 50			cc62488	60 x 31.7		
1632	50 x 50			cc62522	60 x 31.7		
1626	100 x 100						
1633	50 x 50			cc62523	60 x 31.7		
1623	100 x 100						
9066	50 x 50	4 sided bevel		cc63776	60 x 31.7		

All dimensions shown are centimetres

silver stream

105 Allura Vinyl Allura Vinyl 106

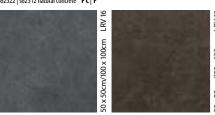
allura stone allura abstract



-∜- FC



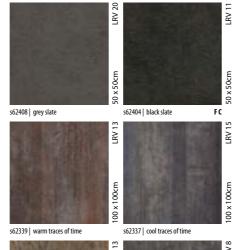






Allura Stone s62569 | canon hybrid

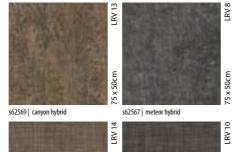




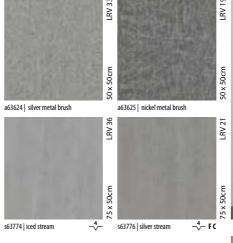
-4
s62538 | shaded texture

s62536 | smoke texture

a63603 | bronze weave



Our recommended adhesives are 540 Eurosafe Special, 640 Eurostar Special, 543 Eurosafe Deco or 646 Eurostar Premium. Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



Description		Luxury vinyl tiles
Dimensions		50 x 50cm / 75 x 25cm / 75 x 50cm 75 x 75cm 100 x 100cm
Packaging per carton (tiles)		3.0m² (12 pcs) / 4.0m² (24 pcs) 3.75m² (10 pcs) / 0.56m² (1 pcs) 1.0m² (1 pcs)
Total thickness	ISO 1765	2.5mm
Thickness wear layer	ISO 24340/ EN 428	0.55mm / 0.7mm
Collection size		30
Application	EN 10874	0.55mm Class 33/42 0.7mm Class 34/43
(E	EN 14041	
Reaction to fire	EN 13501-1	B _n -s1
Slip resistance	EN 13893	DS: ≥0.30

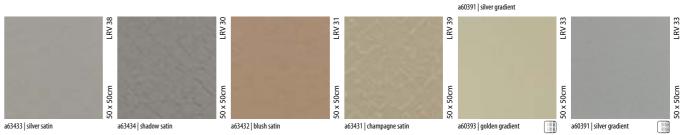
Key: -4 = 4 sided bevelled

= in-register embossing = gradient design









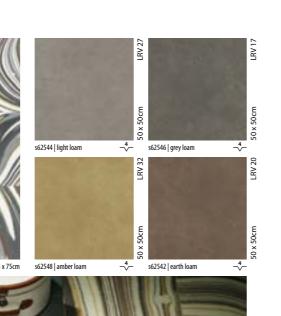
Allura Vinyl 108 107 Allura Vinyl



allura colour colour plus

651018 | faded brown LRV 12

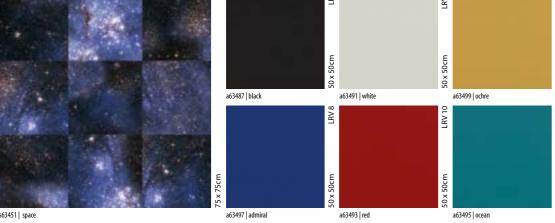
651014 | cafe au lait LRV 31



Description		Luxury vinyl tiles
Dimensions		50 x 50cm / 75 x 75cm
Packaging per carton (tiles)		3.0m ² (12 pcs) / 0.56m ² (1 pcs)
Total thickness	ISO 1765	2.5mm
Thickness wear layer	ISO 24340/ EN 428	0.55mm / 0.7mm
Collection size		19
Application	EN 10874	0.55mm Class 33/42 0.7mm Class 34/43
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

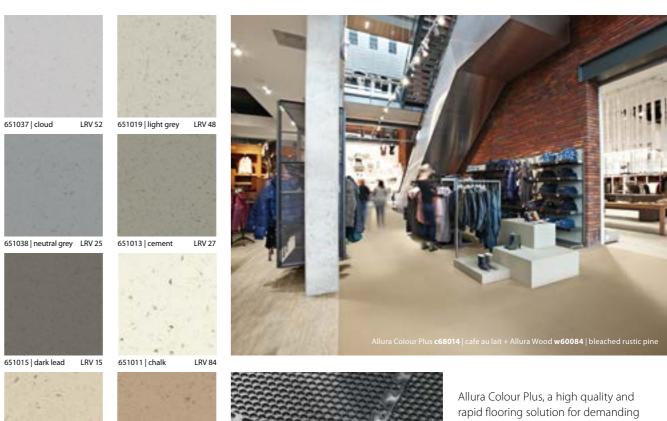
Key: -4 = 4 sided bevelled + = 1 in-register embossing

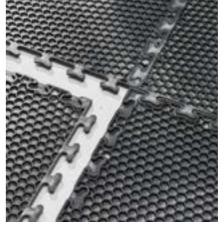






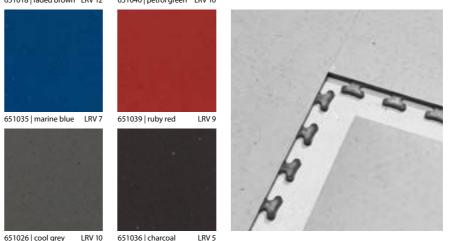






environments, ready to use after overnight installation. The invisible dovetail construction of Allura Colour Plus ensures a strong and stable connection which smoothly seals the floor surface.

The honeycomb system on the reverse of the tile provides effective moisture control. This prevents build-up of mould and bacteria keeping the sub-floor dry and overcomes the need for a mould barrier.



Description		Interlocking vinyl tiles
Dimensions		607 x 607mm
Impact sound reduction	EN-ISO 717-2	≥ 12 dB
Total thickness	ISO 24346	10.3mm
Slip resistance	DIN 51130	R9
Collection size		14
Application	EN-ISO 10874	Class 34/43
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{ff} -s1
Slip resistance	EN 13893	DS: ≥0.30

Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. Contact 0800 731 2369.

109 Allura Vinyl Allura Vinyl 110

allura flex



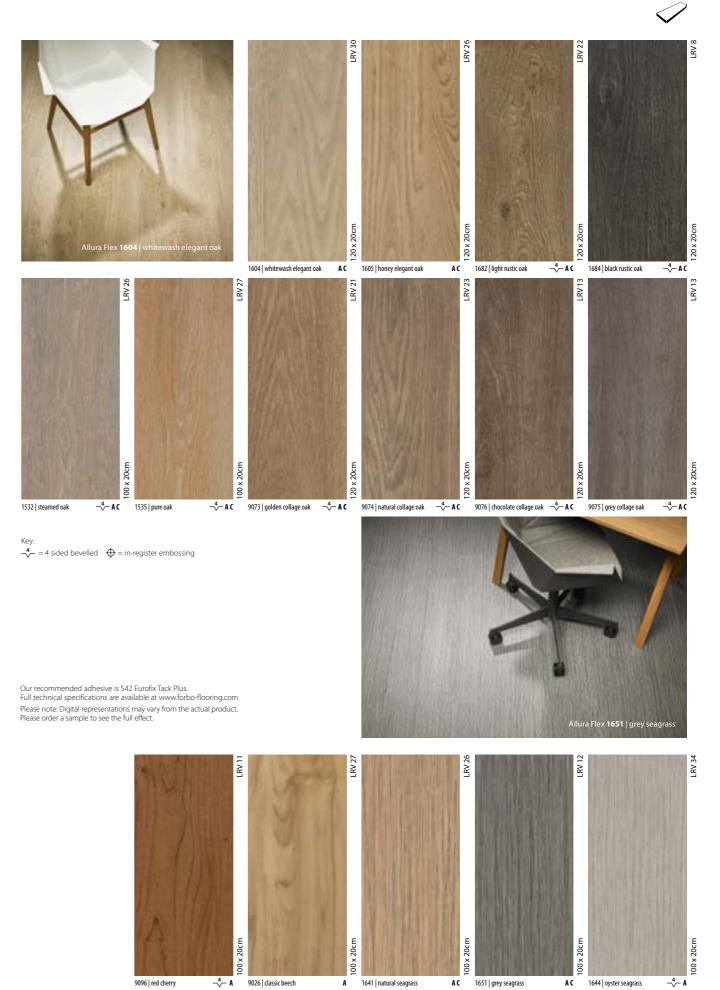
Allura Flex 1672 | deep country oak

Description		Luxury vinyl tiles
Dimensions (tiles)		50 x 50cm / 100 x 100cm
Dimensions (planks)		100 x 20cm / 120 x 20cm HP 120 x 20cm / 150 x 28cm
Packaging per carton (tiles)		2.5m² (10 pcs) 1.0m² (1 pc)
Packaging per carton (planks)		2.0m ² (10 pcs) / 2.4m ² (10 pcs) 2.4m ² (12 pcs) / 2.52m ² (6 pcs)
Total thickness	ISO 1765	5mm
Thickness wear layer	ISO 24340/ EN 428	1mm
Collection size		26
Application	EN 651	Class 34/42
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30









111 Allura Vinyl Allura Vinyl 112

allura flex



allura click





19872	LRV 25	SS A	LRV 10	
	50 × 50cm/100 × 100cm		50 x 50cm/100 x 100cm	
632 1626 natural concrete	ACIA	1634 1639 nero concrete	ACIA	162

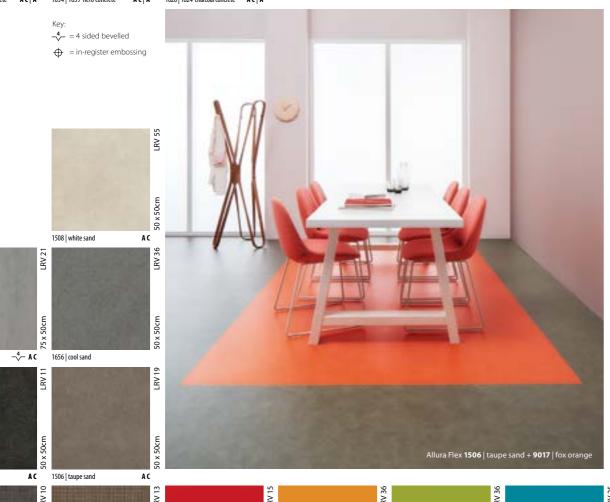
9004 | black slate

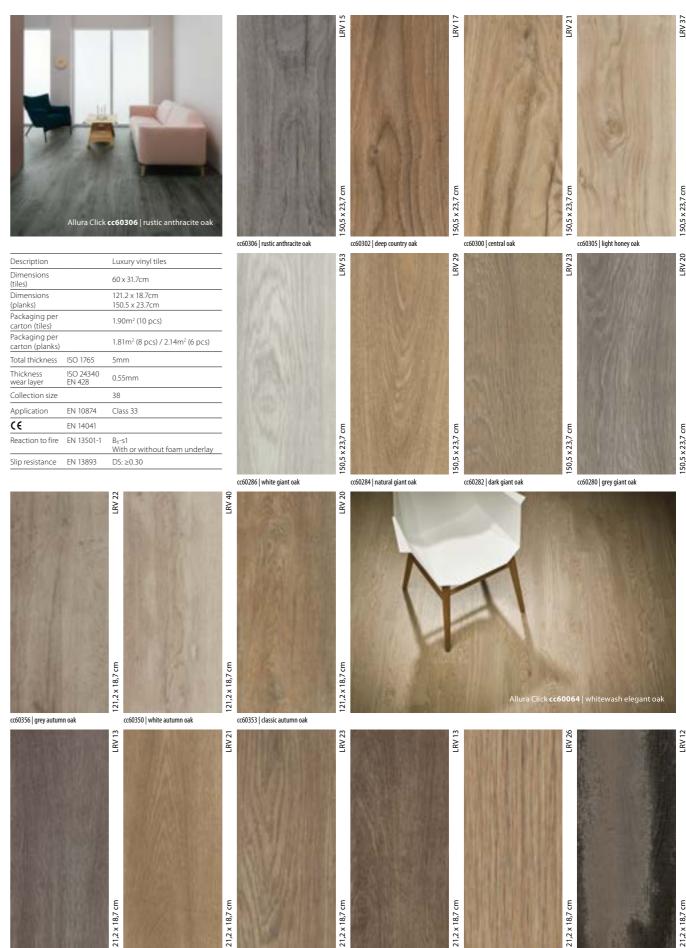
1664 | graphite weave

AC 1584 | coloured textile

50 × 50 × 10

9011 | lobster red





113 Allura Vinyl 114

cc60375 | grey collage oak

cc60373 | golden collage oak

cc60374 | natural collage oak

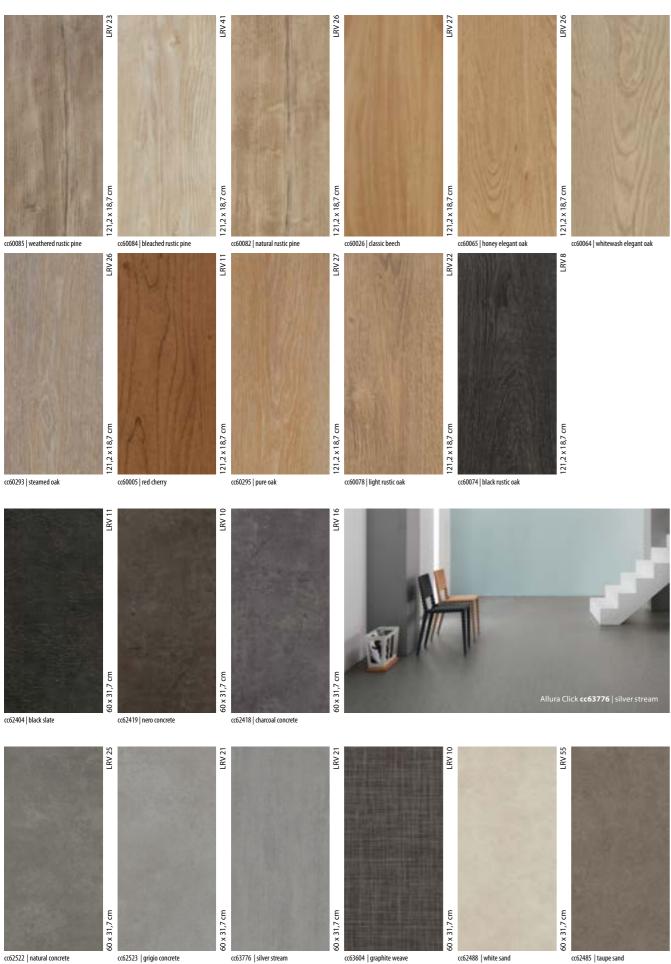
cc60376 | chocolate collage oak

cc61255 | natural seagrass

cc60664 | black pine

9013 | halcyon blue





ALLURA MULTI FORMAT – THE CHOICE IS YOURS

34 designs in the new Allura collection are available in three installation methods: Stick, Tack or Click so that you can have Allura your way. First choose the design and colour, then consider the required performance and installation timeframe and budget that fits your needs.

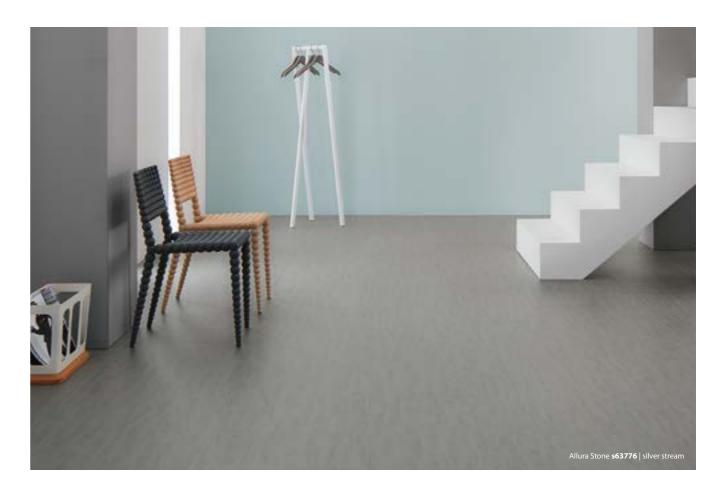
All variations have Allura's core characteristics in common:

Glass fleece

The base for all products and the core element for the best possible dimensional stability performance available in the market.

Made in Europe

All products are produced to the same high Forbo standards and incorporate Forbo's exclusive embossed lacquering system.





Fully adhered system – Stick

Allura 0.7/0.55/0.40mm is glued down on a suitable subfloor which gives you a permanent solution with long lasting performance.



Loose lay system – Tack

Allura Flex is a collection of stable and functional loose lay vinyl tiles or planks which are adhered with tackifier that allows quicker installation and post-use removal. Flex can also be used alongside Tessera and Westbond carpet tiles because of their 5mm gauge. Flex also has a 1mm transparent wear layer to withstand the toughest commercial environments.



Click system - Click

Allura Click is a quick to install flooring solution as it can be installed without any requirement for flooring adhesives and is simply fitted over Allura Click Underlay.

ALLURA MULTI FORMAT – THE CHOICE IS YOURS

The table below details the colours available in this multi-format option.

		alluı	ra	0.70	/ 0.55 A				0.40	allu	ra fle	X	1.0 F
Description	LRV	0.70/0.55	Size	Bevel info	IR embossing	4.0	Size	Bevel info	IR embossing	1.0	Size	Bevel info	IR embossing
red cherry	11	w60005	100 x 15	4 sided bevel		w66005	100 x 20	4 sided bevel		9096	100 x 20	4 sided bevel	
classic beech	27	w60026	100 x 15	none		w66026	100 x 20	none		9026	100 x 20	none	
honey elegant oak	26	w60065	120 x 20	none		w66065	120 x 20	none		1605	120 x 20	none	
whitewash elegant oak	30	w60064	120 x 20	none		w66064	120 x 20	none		1604	120 x 20	none	
light rustic oak	22	w60078	120 x 20	4 sided bevel		w66078	120 x 20	4 sided bevel		1682	120 x 20	4 sided bevel	
black rustic oak	8	w60074	120 x 20	4 sided bevel		w66074	120 x 20	4 sided bevel		1684	120 x 20	4 sided bevel	
golden collage oak	21	w60373	120 x 20	4 sided bevel		w66373	120 x 20	4 sided bevel		9073	120 x 20	4 sided bevel	
natural collage oak	23	w60374	120 x 20	4 sided bevel		w66374	120 x 20	4 sided bevel		9074	120 x 20	4 sided bevel	
grey collage oak	13	w60375	120 x 20	4 sided bevel		w66375	120 x 20	4 sided bevel		9075	120 x 20	4 sided bevel	
chocolate collage oak	13	w60376	120 x 20	4 sided bevel		w66376	120 x 20	4 sided bevel		9076	120 x 20	4 sided bevel	
pure oak	27	w60295	120 x 20	4 sided bevel		w66295	100 x 20	4 sided bevel		1535	100 x 20	4 sided bevel	
steamed oak	26	w60293	120 x 20	4 sided bevel		w66293	100 x 20	4 sided bevel		1532	100 x 20	4 sided bevel	
weathered rustic pine	23	w60085	120 x 20	4 sided bevel	Yes	w66085	120 x 20	4 sided bevel	Yes	9045	120 x 20	4 sided bevel	Yes
natural rustic pine	26	w60082	120 x 20	4 sided bevel	Yes	w66082	120 x 20	4 sided bevel	Yes	9042	120 x 20	4 sided bevel	Yes
bleached rustic pine	41	w60084	120 x 20	4 sided bevel	Yes	w66084	120 x 20	4 sided bevel	Yes	9044	120 x 20	4 sided bevel	Yes
light honey oak	37	w60305	150 x 28	4 sided bevel	Yes	w66305	150 x 28	4 sided bevel	Yes	1671	150 x 28	4 sided bevel	Yes
central oak	21	w60300	150 x 28	4 sided bevel	Yes	w66300	150 x 28	4 sided bevel	Yes	1670	150 x 28	4 sided bevel	Yes
deep country oak	17	w60302	150 x 28	4 sided bevel	Yes	w66302	150 x 28	4 sided bevel	Yes	1672	150 x 28	4 sided bevel	Yes
rustic anthracite oak	15	w60306	150 x 28	4 sided bevel	Yes	w66306	150 x 28	4 sided bevel	Yes	1674	150 x 28	4 sided bevel	Yes
grey giant oak	20	w60280	180 x 32	2 sided bevel length		w66280	150 x 28	4 sided bevel		9080	150 x 28	4 sided bevel	
natural giant oak	29	w60284	180 x 32	2 sided bevel length		w66284	150 x 28	4 sided bevel		9084	150 x 28	4 sided bevel	
white autumn oak	40	w60350	100 x 15	4 sided bevel		w66350	100 x 20	4 sided bevel		9050	100 x 20	4 sided bevel	
classic autumn oak	20	w60353	100 x 15	4 sided bevel		w66353	100 x 20	4 sided bevel		9053	100 x 20	4 sided bevel	
grey autumn oak	22	w60356	100 x 15	4 sided bevel		w66356	100 x 20	4 sided bevel		9056	100 x 20	4 sided bevel	
natural seagrass	26	w61255	100 x 15	4 sided bevel		w66255	100 x 20	none		1641	100 x 20	none	
grey seagrass	12	w61241	100 x 15	4 sided bevel		w66241	100 x 20	none		1651	100 x 20	none	
charcoal concrete	16	s62418	50 x 50	none		s67418	50 x 50	none		1628	50 x 50	none	
grigio concrete	21	s62523	50 x 50	none		s67523	50 x 50	none		1633	50 x 50	none	
natural concrete	25	s62522	50 x 50	none		s67522	50 x 50	none		1632	50 x 50	none	
nero concrete	10	s62419	50 x 50	none		s67419	50 x 50	none		1634	50 x 50	none	
black slate	11	s62404	50 x 50	none		s67404	50 x 50	none		9004	50 x 50	none	
white sand	55	s62488	50 x 50	4 sided bevel		s67488	50 x 50	none		1508	50 x 50	none	
taupe sand	19	s62485	50 x 50	4 sided bevel		s67485	50 x 50	none		1506	50 x 50	none	
silver stream	21	s63776	75 x 50	4 sided bevel		s67776	50 x 50	4 sided bevel		9066	50 x 50	4 sided bevel	

allura	a click		0.55 C
0.55	Size	Bevel info	IR embossing
cc60005	121.2 x 18.7	4 sided bevel	
cc60026	121.2 x 18.7	4 sided bevel	
cc60065	121.2 x 18.7	4 sided bevel	
cc60064	121.2 x 18.7	4 sided bevel	
cc60078	121.2 x 18.7	4 sided bevel	
cc60074	121.2 x 18.7	4 sided bevel	
cc60373	121.2 x 18.7	4 sided bevel	
cc60374	121.2 x 18.7	4 sided bevel	
cc60375	121.2 x 18.7	4 sided bevel	
cc60376	121.2 x 18.7	4 sided bevel	
cc60295	121.2 x 18.7	4 sided bevel	
cc60293	121.2 x 18.7	4 sided bevel	
cc60085	121.2 x 18.7	4 sided bevel	Yes
cc60082	121.2 x 18.7	4 sided bevel	Yes
cc60084	121.2 x 18.7	4 sided bevel	Yes
cc60305	150.5 x 23.7	4 sided bevel	Yes
cc60300	150.5 x 23.7	4 sided bevel	Yes
cc60302	150.5 x 23.7	4 sided bevel	Yes
cc60306	150.5 x 23.7	4 sided bevel	Yes
cc60280	150.5 x 23.7	4 sided bevel	
cc60284	150.5 x 23.7	4 sided bevel	
cc60350	121.2 x 18.7	4 sided bevel	
cc60353	121.2 x 18.7	4 sided bevel	
cc60356	121.2 x 18.7	4 sided bevel	
cc61255	121.2 x 18.7	4 sided bevel	
cc61241	121.2 x 18.7	4 sided bevel	
cc62418	60 x 31.7	none	
cc62523	60 x 31.7	none	
cc62522	60 x 31.7	none	
cc62419	60 x 31.7	none	
cc62404	60 x 31.7	none	
cc62488	60 x 31.7	none	
cc62485	60 x 31.7	none	

60 x 31.7

allura	woo	d 0.40/0.55/0.70	allura	ston	e 0.40/0.55/0	
Description		Luxury vinyl tiles	Description		Luxury vinyl tiles	
Dimensions		50 x 15cm / HP 90 x 15cm 100 x 15cm / 120 x 20cm 150 x 28cm / 180 x 32cm	Dimensions		50 x 50cm / 75 x 25cm 75 x 50cm / 75 x 75cm 100 x 100cm	
Packaging per carton (planks)		3.0m ² (40 pcs) / 4.5m ² (40 pcs) 3.0m ² (20 pcs) / 2.9m ² (12 pcs) 4.2m ² (10 pcs) / 4.6m ² (8 pcs)	Packaging per carton (tiles)		3.0m ² (12 pcs) / 4.0m ² (24 pc 3.75m ² (10 pcs) / 0.59m ² (1 p 1.0m ² (1 pcs)	
Total thickness	ISO 1765	2.0mm / 2.5mm / 2.5mm	Total thickness	ISO 1765	2.0mm / 2.5mm / 2.5mm	
Thickness wear layer	ISO 24340/ EN 428	0.40mm / 0.55mm / 0.7mm	Thickness wear layer	ISO 24340/ EN 428	0.40mm / 0.55mm / 0.7mm	
Collection size		26	Collection size		8	
Application	EN 10874	0.40mm Class 32/41 0.55mm Class 33/42 0.7mm Class 34/43	Application	EN 10874	0.40mm Class 32/41 0.55mm Class 33/42 0.7mm Class 34/43	
CE	EN 14041		CE	EN 14041		
Reaction to fire	EN 13501-1	B _n -s1	Reaction to fire	EN 13501-1	B _{fl} -s1	
Slip resistance	EN 13893	DS: ≥0.30	Slip resistance	EN 13893	DS: ≥0.30	

Description		Luxury vinyl tiles
Dimensions (tiles)		60 x 31.7cm
Dimensions (planks)		121.2 x 18.7cm 150.5 x 23.7cm
Packaging per carton (tiles)		1.90m² (10 pcs)
Packaging per carton (planks)		1.81m ² (8 pcs) / 2.14m ² (6 pcs)
Total thickness	ISO 1765	5mm
Thickness wear layer	ISO 24340 EN 428	0.55mm
Collection size		38
Application	EN 10874	Class 33
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{ri} -s1 With or without foam underlay
Slip resistance	EN 13893	DS: ≥0.30

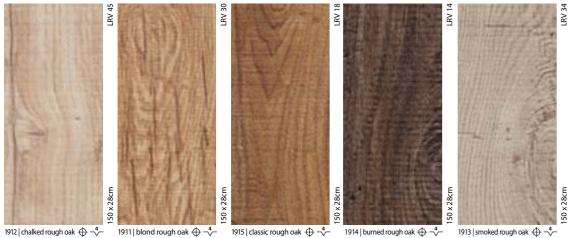
Description		Luxury vinyl tiles
Dimensions (tiles)		50 x 50cm / 100 x 100cm
Dimensions (planks)		100 x 20cm / 120 x 20cm HP 120 x 20cm / 150 x 28cm
Packaging per carton (tiles)		2.5m ² (10 pcs) 1.0m ² (1 pc)
Packaging per carton (planks)		2.0m² (10 pcs) / 2.4m² (10 pcs) 2.4m² (12 pcs) / 2.52m² (6 pcs)
Total thickness	ISO 1765	5mm
Thickness wear layer	ISO 24340 EN 428	1mm
Collection size		34
Application	EN 651	Class 34/42
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

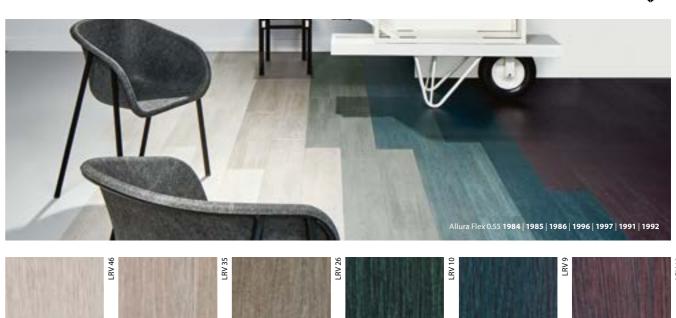
All dimensions shown are centimetres

The Allura Flex 0.55 collection combines the warm feeling of a natural wooden floor with the unique characteristics of a strong and durable LVT.





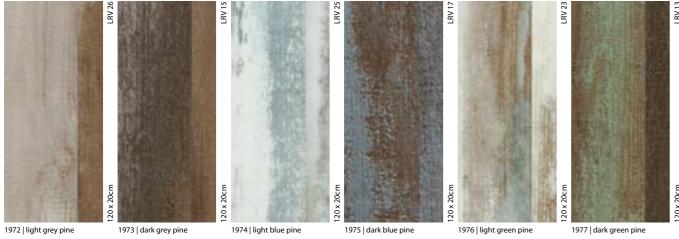




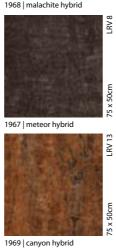






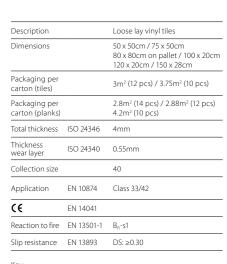












+ **1987** | charcoal solid oak

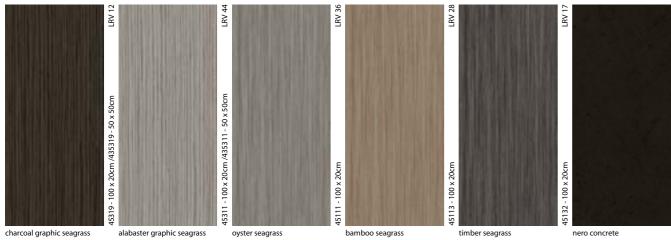
 $-\frac{4}{}$ = 4 sided bevelled \Rightarrow = in-register embossing

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

121 Allura Vinyl Allura Vinyl 122

Description		Luxury vinyl tiles		
Dimensions (tile	<u>2</u> S)	50 x 50cm 100 x 20cm		
Dimensions (pla	anks)			
Packaging per carton (tiles)		7 m² (28 tiles)		
Packaging per carton (planks)		5 m² (25 planks)		
Total thickness	ISO 1765	3,45mm		
Thickness wear layer	ISO 24340 EN 428	0,65mm		
Collection size		18		
Application	EN 651	Class 33/42		
C€	EN 14041			
Reaction to fire	EN 13501-1	C _{fl} -s1		
Slip resistance EN 13893		D5: ≥0.30		











allura fusion





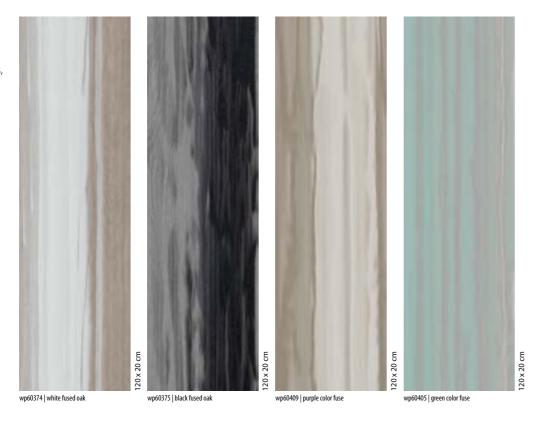




This dryback 0.70 LVT range contains 7 innovative and unique floor items. The designs, colours and photography are created to inspire designers, interior architects and other customers who appreciate design and are open for innovative, non-conventional flooring products.

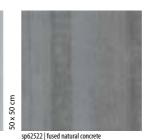


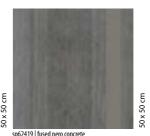
red<mark>dot</mark> award 2018 winner











Description		Luxury vinyl tiles
Dimensions (tiles)		50 x 50cm
Dimensions (planks)		120 x 20cm
Packaging per carton (tiles)		3.0m² (12 pcs)
Packaging per carton (planks)		2.9m² (12 pcs)
Total thickness	ISO 1765	2.5mm
Thickness wear layer	ISO 24340 EN 428	0.70mm
Collection size		7
Application	EN 10874	Class 34
Œ	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30



ADHESIVE FREE PROJECT VINYL



Forbo's new Modul'up adhesive free vinyl sheet collection is a ground-breaking floor covering. The product is suitable for both new build and for renovation applications in health care facilities, schools and offices as well as residential buildings.

The Modul'up vinyl sheet collection heralds a technological innovation as a "lay-flat, stay flat" floor covering solution that does not require any adhesive. As such it reduces the amount of material and energy used for a flooring installation and ensures that the product can be recovered easily and safely at the end of its service life.

Modul'up is also free of the usual constraints associated with adhesives such as setting, drying, VOC emissions and lingering adhesive odours.

Unique Modul'up tape system

Designed for use with our Modul'up vinyl floor coverings, our single sided tape is what makes Modul'up a true "adhesive free" system. The non-slip backing ensures the product will not move or ruck, without adhering to the subfloor. There is also no need to perimeter tape, simply lay below the sheet material joins and remove the top layer protective paper to keep the Modul'up sheets in place and to facilitate welding.

DSx3: Double Structural Stabilisation System DSx3

Our double layer system guarantees a product capable of withstanding a whole range of stresses, meaning Modul'up will always perform no matter what the demands of the environment.



With our Committed to the Health of One programme, we strive to create better indoor environments and adhesive free flooring is a prime example of this. No adhesive means no mess or VOC emissions. The 19dB acoustic option helps reduce noise levels, resulting in a more comfortable living and working environment. Modul'Up vinyl is also phthalate free for better indoor air quality.

MODUL'UP COLLECTION AT A GLANCE

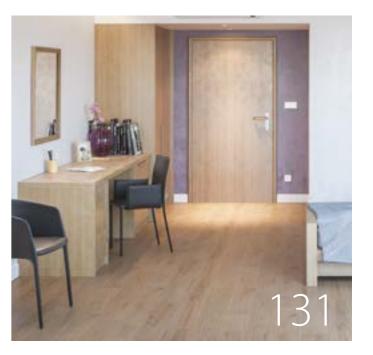
sarlon® modul'up 19dB

A high traffic acoustic version for underfoot comfort and impact sound reduction of 19dB, Modul'up Decibel is ideally suited for communal areas of multi-unit housing, education buildings, care homes, offices and public buildings where keeping noise to a minimum is desired. All 20 colourways in the collection are available as a Decibel version.



sarlon® modul'up compact

A dimensionally stable compact version perfect for use in health care institutions, care homes, education facilities and public buildings where, in addition to high foot traffic, occasional rolling loads are part of the daily use of the building. All 20 colourways in the collection are available as a Compact version.



127 Adhesive Free Vinyl Adhesive Free Vinyl





129 Adhesive Free Vinyl 130



Offering a palette of 20 colours, spanning beautiful natural oak woods with realistic embossing to elegant stone and concrete effects alongside brighter colour choices ideal for education environments.























43C30767 | resin cobalt 4330767 | 19 dB



43C30756 resin saffron

Description		Adhesive free sheet vinyl
Dimensions		Roll width 2m Roll length ≤ 25 m
Total thickness	EN-ISO 24346	2.0mm (Compact) 3.45mm (19 dB)
Thickness wear layer	EN-ISO 24340	0.70mm (Compact) 0.67mm (19 dB)
Collection size		20
Application	EN 10874	Class 34/43 (Compact) Class 34/42 (19 dB)
	DIN 51130	R9
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{fi} -s1 (Compact) C _{fi} -s1 (19 dB)
Slip resistance	EN 13893	DS: ≥0.30

Modul'up should be installed using our unique Modul'up single sided tape. Please visit www.forbo-flooring.com for full instructions

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

131 Adhesive Free Vinyl Adhesive Free Vinyl 132

43C30778 | resin kiwi 4330778 | 19 dB

PROJECT: DomusVi FLOORING MATERIAL: Modul'up 4380473 | oak natural

SEGMENT: Aged Care

See page 118 for the full Modul'up range.





Modul'up in the decibel format (19dB) was chosen for this care home as impact sound reduction was an important consideration for the client. The contractor also benefited from the adhesive free system in terms of cost and speed of installation.



MODUL'UP / CASE STUDIES



PROJECT: Habitat Laissey SEGMENT: Affordable Housing

FLOORING MATERIAL: Modul'up 4380421 | oak polar + 4380473 | oak natural

See page 118 for the full Modul'up

The speed and ease of installation, the choice of design and the excellent performance attributes convinced all parties, including the residents, that Modul'up adhesive free vinyl was the perfect floor covering solution for the renovation of over 30 homes.





PROJECT: Stephane Hessel High School

SEGMENT: Education FLOORING MATERIAL: Modul'up 4330573 | cement clay

See page 118 for the full Modul'up range.

When it came to renovating classrooms at the Stephane Hessel High School in France, Modul'up fitted the bill perfectly from both a technical and aesthetical point of view as the project required a product that would deliver excellent acoustic properties, indentation resistance, and would be easy to maintain. One year on and the floor is performing as well as it did on the first day of installation; teachers appreciate the studious atmosphere and acoustic comfort, pupils love the modern design and the cleaning staff are happy with how easy it is to clean and maintain.



133 Adhesive Free Vinyl 134

eternal

GENERAL PURPOSE PROJECT VINYL

Forbo's Eternal collection offers designers an extensive range of designs, all with the same performance specification, including realistic wood effects, stone and abstract designs, a broad palette of colours and some imaginative digitally printed visuals which are designed to inspire.

Eternal design vinyl sheet meets all the functional and practical requirements demanded in such segments as Health and Aged Care, Education, Office, Retail and Leisure & Hospitality.

PUR Pearl & PUR wood Pearl

The majority of our Eternal designs feature Forbo's proven PUR Pearl lacquering protection technique. The technique for applying the lacquering layer ensures an even distribution of PUR Pearl on both the surface and



|Pearl

in the deeper areas of the embossing. This helps to prevent the surface of Eternal becoming soiled and reduces maintenance costs.

Eight items in the Eternal Wood range are finished with a specific PUR Wood embossing, offering the best possible performance on an all over wood grain design with integrated Pearl effect. The matt embossed lacquer layer ensures the highest level of both chemical and scuff resistance.

New for 2018, our Eternal de Luxe range delivers high design and exceptional embossing with the convenience of a sheet vinyl product.

Creating better environments

- Our general purpose vinyl ranges contain approximately 50% recycled content in their backing.
- We produce all our vinyl in Europe where it meets the highest possible current and future REACH compliance standards for chemical content.
- 100% of electricity comes from renewable sources and our vinyl production sites are part of an effective environmental management system, achieving ISO 14001 certification.
- We use smart material constructions and durable finishes on our vinyl. A micro-embossing technology reduces the need for chemical cleaning and increases the floor's lifespan.
- Through our Back to the Floor scheme, we can collect installation off-cuts from our smooth vinyl floor coverings.

Buildings such as care centres, education facilities and public offices benefit from having clean, hygienic and safe floor coverings. Eternal heterogeneous sheet is available in a wide variety of close-to-nature designs of wood, stone and material expressions that allow an interior space to take on a homely, natural look and feel whilst offering an easy to clean and maintain solution. Eternal is phthalate free, REACH® compliant, low emitting and guarantees lasting appearance retention in heavy traffic environments.

ETERNAL COLLECTION AT A GLANCE

eternal wood

The Eternal Wood collection contains a large variety of realistic wood designs and plank sizes, including some multi-width plank designs.

137

eternal material

This modern collection of textiles, metals and stones which create a soft, elegant look and feel.



eternal colour

From bold solid colours, to subtle colour gradients that run along the full width of a roll, Eternal Colour offers an inspiring choice of colour and design.



eternal de luxe

Offering the highest diversity in design and embossing on the market, Eternal de Luxe creates a inviting, comfortable atmosphere in any application area.



eternal digital print

Eternal Digital Print vinyl is a series of stunning flooring designs offering a new dimension in colour and aesthetics, whilst retaining the full performance specification of the Eternal core collection. This includes a 0.7mm wear layer that ensures maximum wear resistance and excellent appearance retention.



Eternal Vinyl

eternal wood

The Eternal Wood collection contains a large variety of realistic wood designs and plank sizes, including some multi-width plank designs.

Please note: The measurement stated on each colourway is the size of the plank within the sheet.



Eternal patchwood is a contemporary design of vintage planks in an almost random effect.











11652 | vintage oak 16.7 x 75cm LRV 26



11632 | light oak 16.7 x 75cm

11642 | cerusé oak 16.7 x 75cm







11042 real timber 20 x 150cm



Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.





13982 | blue colourful oak 14.5 x 75cm

13972 | natural colourful oak 14.5 x 75cm

137 Eternal Vinyl Eternal Vinyl 138

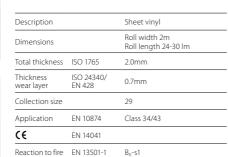
eternal wood







KEAL	311 R0007 B60	THE PARTY.
原数(2)和		20.3
於極切其地	#15 #1650 X 120	23.20%
1348	Fr 250060 5	B 3620 B
33EVI	POTE TOWN	T. C.S.S.
7 E 16	和2000年2月	を見込む湯
	inted wood 20 v 150cm	I BV/ 3







DS: ≥0.30











LRV 32 11952 | steamed oak 12.5 x 150cm



11542 | traditional oak 25 x 150cm

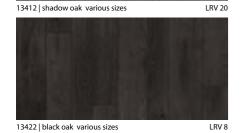


10232 dark walnut 10 x 150cm	LRV 18	10362 warm chestnut 25 x 150cm

Please note: The measurement stated on each colourway is the size of the plank within the sheet.









139 Eternal Vinyl Eternal Vinyl 140

eternal material



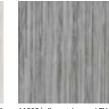
A modern collection of textiles, metals and stones which create a soft, elegant look and feel.

Description		Sheet vinyl
Dimensions		Roll width 2m Roll length 24-30 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	ISO 24340/ EN 428	0.7mm
Collection size		31
Application	EN 10874	Class 34/43
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30









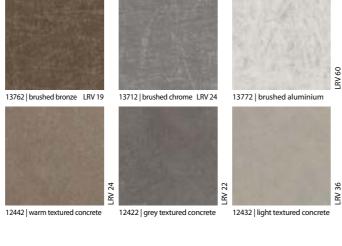


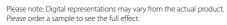
















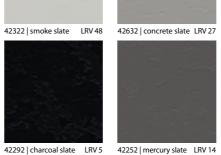








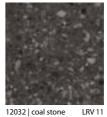


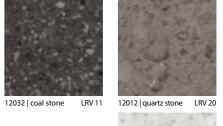


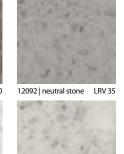
















141 Eternal Vinyl Eternal Vinyl 142

eternal colour



From bold solid colours, to subtle colour gradients that run along the full width of a roll, Eternal Colour offers an inspiring choice of colour and design.



Dimensions

Thickness wear layer

Collection size

Application

Œ

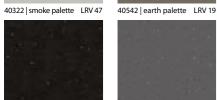
Total thickness ISO 1765

Reaction to fire EN 13501-1 Slip resistance EN 13893

EN 10874







Roll width 2m Roll length 24-30 lm

2.0mm

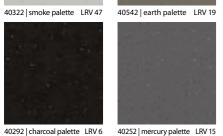
0.7mm

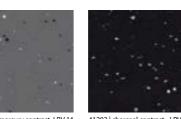
34

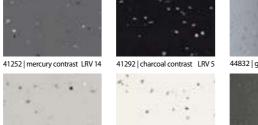
Class 34/43

DS: ≥0.30





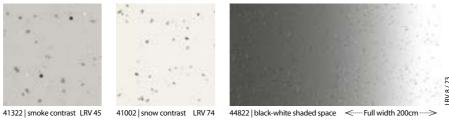














Eternal Colour 44832 | grey-black shaded space

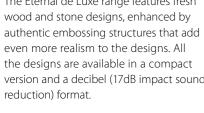
Full technical specifications are available at www.forbo-flooring.com $\,$ Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. Contact 0800 731 2369.



143 Eternal Vinyl Eternal Vinyl 144

eternal de luxe

The Eternal de Luxe range features fresh version and a decibel (17dB impact sound













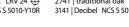
Eternal de Luxe 2782 compact | 3112 decibel | mid neutral grey



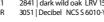
2842 | golden oak LRV 24 3052 | Decibel NCS 5 5010-Y10R

♦ In-register embossing







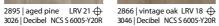






















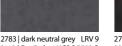
















Description		Sheet vinyl
Dimensions		Roll width 2/4m Roll length ±25m
Total thickness	ISO 1765	2.0mm (Compact) 3.0mm (Decibel)
Thickness wear layer	ISO 24340/ EN 428	0.7mm
Collection size		22
Impact sound reduction	EN ISO 717-2	Eternal de Luxe: ΔLw = 5dB Eternal de Luxe Decibel: ΔLw = 17d
Application	EN 10874	Class 23/34/43
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	FN 13893	DS: ≥0.30

Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.co.uk/downloads

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



eternal digital print



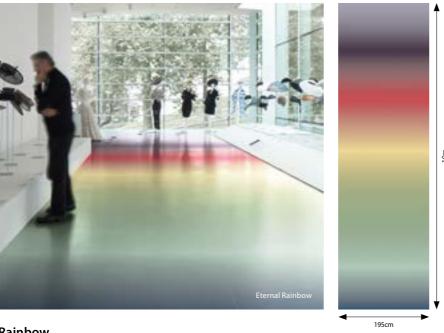
Eternal Digital Print vinyl is a series of stunning flooring designs offering a new dimension in colour and aesthetics, whilst retaining the full performance specification of the Eternal core collection. This includes a 0.7mm wear layer that ensures maximum wear resistance and excellent appearance retention.

For details on bespoke digital printing, please refer to page 300 in the Bespoke section.

Description		Sheet vinyl
Dimensions		Roll width 1.95m Roll length 18 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	ISO 24340/ EN 428	0.7mm
Application	EN 10874	Class 34/43
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

Note: Eternal Rainbow is available in full rolls only, each 195cm wide, 10m long.





Rainbow

The Eternal Rainbow design reveals a spectrum of colour gradients over a 10 metre length enabling a rolling cascade of rainbow hues as the first colour follows the last without any break in the pattern. This scale of pattern repeat is only achievable through digital printing technology.

Eternal Rainbow is available in 1.95m (w) x 10m (l) rolls and the width can easily be extended to suit wider areas. Eternal Rainbow is available in full rolls only.



Magnified Nature

From 'geodes' that offer giant gemstones to our 'petrified bark' effect, the Magnified Nature collection offers different ways to form an eye-catching centrepiece, bringing the natural world to interior floor spaces on a scale not seen before.

The Eternal Magnified Nature designs are supplied as inset pieces which can be inserted into any of the Eternal colourways in the collection. For bespoke flooring projects, the Magnified Nature designs can also be rescaled to fit the required floor space.

44912 | colourful geode + 43982 | petrol sparkle

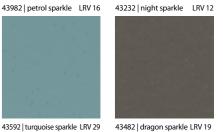


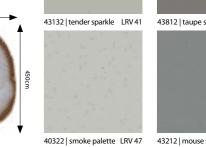


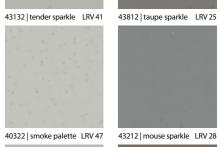


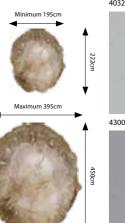
Suggested floors to combine with:

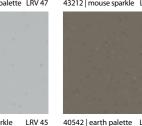
43982 | petrol sparkle LRV 16

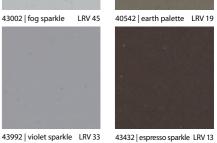












147 Eternal Vinyl Eternal Vinyl 148

sphera[®]

HOMOGENEOUS PROJECT VINYL

Sphera is Forbo's new premium, homogeneous vinyl collection, styled by our European design team and produced in an advanced purpose-built plant using the latest manufacturing technology.

Versatile and colourful

Sphera homogeneous vinyl floor coverings add character and style to floors across numerous applications. Whether in demanding, hygienic healthcare environments, in flexible, multi-purpose modern public buildings or in education facilities and offices where durability and colour are key, Sphera will never disappoint.



Forbo Sphera has very low emissions of $<10\mu g/m^2$ after 28 days, is phthalate free and also offers colourways with high light reflectance values ensuring that it can contribute to a healthy indoor environment. Its SMART-top PUR surface treatment resists stains and is easy to clean ensuring safe and hygienic floors.

SPHERA COLLECTION AT A GLANCE

sphera® element

Sphera Element offers a fresh, light and contemporary colour palette which adds a sophistication to floor design. The collection includes warm and cool neutrals which complement interior finishes such as wood and stone along with pastels and bright accent colours for areas requiring way-finding or zoning.



sphera® energetic

Sphera Energetic offers a bold and contemporary colour palette which is both fresh and playful. The design reflects the aesthetics of rubber, concrete and resin flooring with 11 highlight visuals featuring vivid accent chips.

These highlight colours are complemented by a range of 41 flecked colours to inspire creative floor designs.

Transparent granules provide depth and dirt hiding properties ensuring that Sphera can be used in all contemporary spaces.



Sphera Evolution presents an expressive design innovation in homogeneous vinyl as the intricate mix of spheres, granules and colour pigments deliver a vibrant visual never seen in homogeneous floor coverings until now. With a palette that offers 24 colours, spanning solid, dark and light tones, Sphera Evolution is colour coordinated to deliver contemporary integrated flooring designs for large and small projects alike.

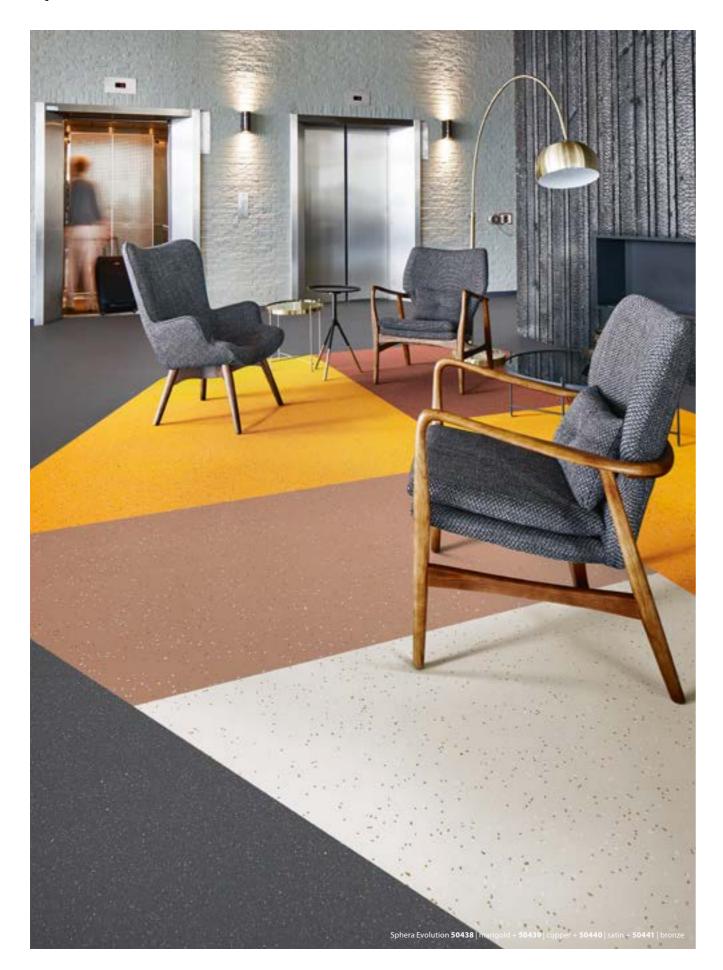




Sphera Element 50003 | light

neutral grey + 50050 | olive

sphera[®]



The Forbo Sphera collection is setting new standards in homogeneous vinyl due to its design, technology and performance. Forbo's brand new purpose built manufacturing plant means that all the latest insights and technology have been used to create 'smart' and innovative solutions resulting in a premium collection.

We've made a massive investment in a brand new, state-of-the-art production facility in Coevorden, Holland, our European centre of expertise for vinyl flooring production.

This has enabled us to manufacture a premium homogeneous vinyl sheet that offers not only the freshest, cleanest palette ever seen in this product category but one that also benefits from SMART technology which delivers best in class performance.



 \boldsymbol{S} ustainable

Modern

 \boldsymbol{A} dvanced

Robust

Technology

DESIGN



A COLOUR

- In-house design and colour development ensures the palette complements a broad range of commercial spaces
- · New technology delivers bright and saturated hues, resulting in striking colours and tones, many with high light reflection values

TECHNOLOGY A SUSTAINABILITY



- State of the art steel-belt press and thermofix technology ensure consistent quality
- · Green energy and zero waste technology ensure efficient and sustainable manufacturing
- Low emissions and phthalate free manufacturing ensure Sphera can contribute to a healthy indoor environment

PERFORMANCE A DURABILITY



- · Unique embossing process following lacquer application delivers durable performance
- In-line coating and subsequent embossing process for superior appearance
- Evenly distributed top-layer provides superior all over protection
- SMART-top surface finish ensures Sphera has a high resistance to chemicals, scratches and stains
- Achieves highest abrasion wear rating group T tested to EN660-2

FORBO'S HOMOGENEOUS FLOORING **TECHNOLOGY**



Forbo's Sphera homogeneous vinyl is leading the product category by design, technology and performance.

sphera® element

LRV 72

50000 | white



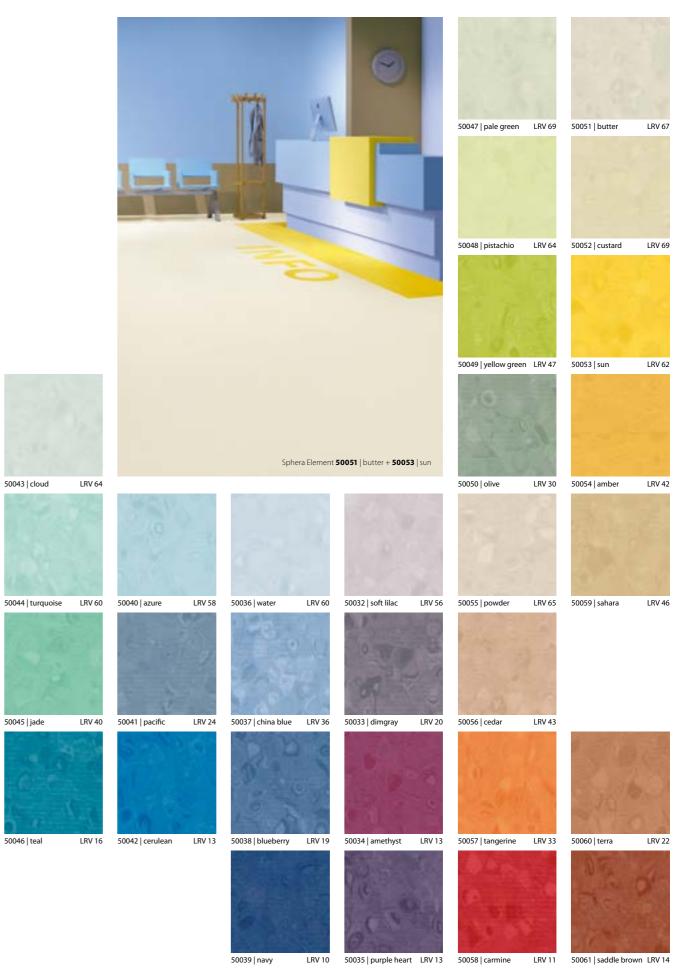


Sphera Element offers a fresh, light and contemporary colour palette which adds a sophistication to floor design. The collection includes warm and cool neutrals which complement interior finishes such as wood and stone along with pastels and bright accent colours for areas requiring way-finding or zoning.



Description	Homogeneous sheet vinyl	
Dimensions	ISO 24341/ EN 426	Roll width 2.0m Roll length ≤ 25m
Total thickness	ISO 24340/ EN 428	2.0mm
Binder content	ISO 24340/ EN 429	Type 1: binder >55%
Surface finish		SMART top
Collection size		62
Application	EN 10874	Class 34/43
Dimension stability	ISO 23999	≤0.2%
Abrasion resistance	EN 660-2	Group T
(E	EN 14041	0200301-DoP-605
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS - µ ≥ 0.30

Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com



Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

sphera[®] energetic

LRV 11

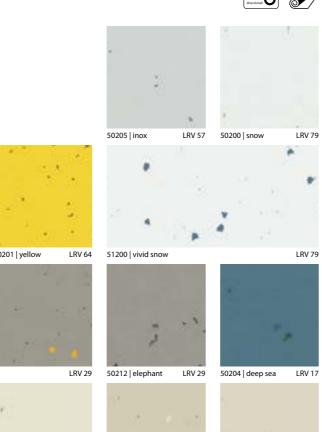
50210 | mandarin





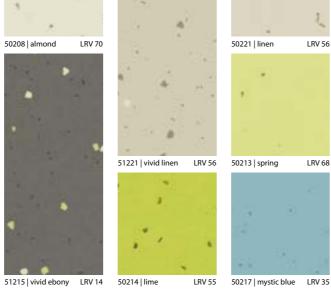


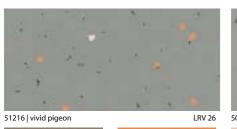
Sphera Energetic offers a bold and contemporary colour palette which is both fresh and playful. The design reflects the aesthetics of rubber, concrete and resin flooring with 11 highlight visuals featuring vivid accent chips. These highlight colours are complemented by a range of 41 flecked colours to inspire creative floor designs. Transparent granules provide depth and dirt hiding properties ensuring that Sphera can be used in all contemporary spaces.

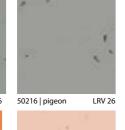




LRV 40 51212 | vivid elephant

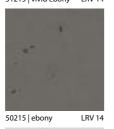


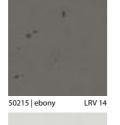




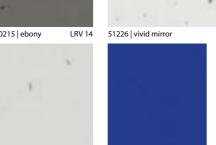
LRV 31 50231 | rosebud

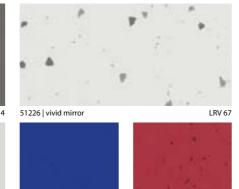
Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com

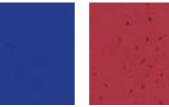


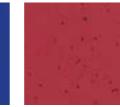


LRV 61 50226 | mirror

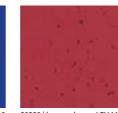










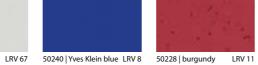






















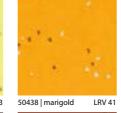
sphera® evolution



Sphera Evolution presents an expressive design innovation in homogeneous vinyl as the intricate mix of spheres, granules and colour pigments deliver a vibrant visual never seen in homogeneous floor coverings until now. With a palette that offers 24 colours, spanning solid, dark and light tones, Sphera Evolution is colour coordinated to deliver contemporary integrated flooring designs for large and small projects alike.

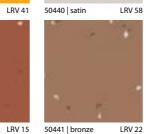




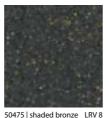










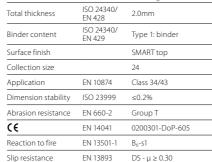




Description Dimensions



r pearl	LRV 61	50403 lemon pear
	Homogene	ous sheet vinyl
	ISO 24341/ EN 426	Roll width 2.0m Roll length 27m
i	ISO 24340/ EN 428	2.0mm
t	ISO 24340/ EN 429	Type 1: binder
		SMART top



Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

SPHERA / CASE STUDIES







PROJECT: Glan Clwyd Hospital Mother & **Baby Unit**

LOCATION: Clan Clwyd DESIGNER: IBI Group FLOORING MATERIAL:

Sphera Element 50018 | mortar + 50031 | coal + 50005 | dark neutral grey + 50054 | amber + 50046 | teal + 50049 | yellow green + 50020 | silt + Surestep Laguna 181092 | elephant + Eternal Wood | limed oak + Sarlon Dégradé 433908 | jungle

See page 140 for the full Sphera Element range, page 164 for Surestep Laguna, page 124 for Eternal Wood and page 172 for Sarlon Dégradé





PROJECT: Peaks and Plains

LOCATION: Macclesfield **DESIGNER: Band Architects**

FLOORING MATERIAL:

Sphera, Marmoleum Piano, Tessera Inline, Allura Flex, Furniture Linoleum

See page 56 for the full Marmoleum Marbled range



STEP COLLECTION AT A GLANCE

SAFETY VINYI

Your steps: Sure and Safe

Forbo's Step safety flooring collection provides a complete range of products designed to meet safety demands across a wide range of applications, from general areas to more extreme areas such as commercial kitchens, wetroom (barefoot) areas and industrial applications.

The Step range meets all HSE and European safety norms and delivers safety with minimal compromise in terms of cleaning and maintenance due to the PUR Pearl finish.

All Step safety vinyl flooring has a guaranteed slip resistant performance throughout the life of the product.



Slips are amongst the most frequent accidents in the indoor environment. In our effort to make a positive contribution to the quality of indoor spaces our Step collection offers a wide variety of genuine safety flooring solutions. Many offer natural visuals such as wood and natural stone allowing customers to have the functionality of a true safety floor combined with the feeling of well-being which can be achieved through natural designs avoiding a 'cold' and institutional look and feel. Our Step ranges are also phthalate free for improved indoor air quality

surestep[®] original

Surestep Original offers a fresh alternative to conventional safety flooring with an improved cleaner aesthetic. 4 items in the range are also available in decibel construction.



surestep[®] laguna

This product combines barefoot and footwear slip resistance. for areas where both are likely and frequently will take place. Complying with the relevant norms for the application, Laguna is suitable for use in transition areas such as changing rooms and circulation areas.



surestep® star

Innovative, muted and sophisticated The 9 contemporary tones offer hints of grey and a unique aesthetic. Surestep Star offers a brighter visual with holographic particles colour matched to the terazzo or natural base colour of each item. 3 items in the range are also available in a barefoot construction suitable for wetroom use.



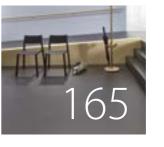
safestep®R11

Available in 9 colours and designed specifically to match the areas where a high level of slip resistance is needed such as professional kitchens. All items are colour co-ordinated with the R12 range.



surestep[®] steel

Surestep Steel delivers a new visual to the collection, with a smooth concrete look and a metallic sparkle effect in the background across a palette of 4 colours.



safestep®R12

Safestep R12 is a high slip resistant R12 rated floor which ensures slip resistance under even the most extreme conditions. All items are colour coordinated with the R11 range.



surestep[®] material

A concise mix of stone, textured and mineral structures add depth and refinement to the collection.



surestep® decibel

A genuine Health and Safety **Executive compliant safety** floor, Surestep Decibel offers sustainable R10 slip resistance underfoot, beautiful designs and a 17dB impact sound reduction.



surestep[®] wood

Realistic natural designs provide a warm ambience to all areas. The Surestep Wood palette of 11 colourways contains our most popular bestselling colours alongside new abstract woods and all-over designs. 4 items feature our new PUF Wood Pearl embossing and 4 are available in a decibel construction.



For our wetroom floor and wall covering solutions, please see page 173.

surestep[®] digital print

Safety flooring design now knows no bounds with our new digitally printed options



R12

159 Step Safety Vinyl

step[®]

SAFETY VINYI

HSE Compliance – Wet Pendulum Test ≥36

All Step floors are tested using the TRRL Pendulum test, the preferred test method of the HSE which is used to assess the slip resistance of a floor surface. Floors can be tested with different rubber sliders to assess either footwear or barefoot use. Using this test, a Pendulum test value (PTV) of ≥36 or higher is considered to offer a low slip risk.

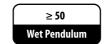
Surestep, Safestep R11 and R12 products offer wet Pendulum test values of \geq 36 to \geq 50 for footwear applications. In addition, Surestep Laguna, Safetstep Aqua and Surestep Star barefoot offer wet Pendulum test values of \geq 36 for barefoot use areas.











Step Crystals

Many of the products in the Forbo Step range include Step Crystals which offer a clear and light aesthetic and also reduced soiling. As Step Crystals are made from recycled material, they also enhance the environmental performance of the collection.

Dual functionality

The Surestep Decibel range is a genuine Health and Safety Executive compliant safety floor which has a 17dB impact sound reduction.





Creating better environments

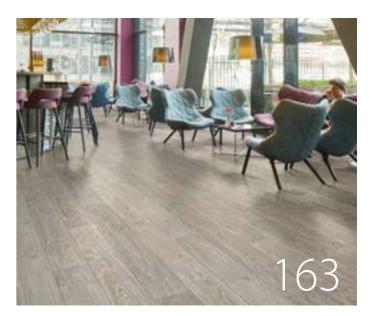
- Our Step range contains up to 70% controlled vinyl waste in the backing.
- Many of the products in the Step range contain Step Crystals. They are made from recycled material so enhance the environmental performance of the product.
- We produce all our vinyl in Europe where it meets the highest possible REACH compliance standards for chemical content.
- Of all the electricity we buy, 100% comes from renewable sources. This means our vinyl production sites are part of an effective environmental management system and achieve ISO14001 certification.
- We use smart material constructions and durable finishes on our vinyl. A micro-embossing technology reduces the need for chemical cleaning and increases the floor's lifespan.
- All ranges in our Step collection are phthalate free.

APPLICATIONS – STEP COLLECTION

surestep®R10

General and spillage areas with increased (a higher) slip risk

- High traffic areas, ramps or corridors
- Tea and coffee points
- General workrooms
- Service areas
- Kitchens, dining rooms to food servery areas
- Washroom areas



safestep®R11

Areas with increased slip risk due to continuous contamination

- · Professional kitchens
- · Florist shops
- Laundrettes



safestep® R12

Intensive use and high contamination areas

- Light industrial food production areas
- · Woodworking rooms and other workshops
- Store rooms
- Commercial kitchens



161 Step Safety Vinyl Step Safety Vinyl 162

surestep® original

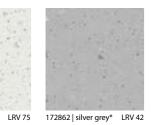
Surestep Original offers a fresh alternative to conventional safety flooring with an improved cleaner aesthetic. A palette of 33 colours combines gradations of hue and lightness.

Specifications: R10, ESf, TRRL ≥36, Rz ≥20

*4 colours of the Surestep original range are available with 17dB impact sound reduction as Surestep original decibel. Speckled welds are available for all colours in the range.

LRV 6 171592 | lava*



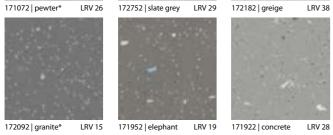




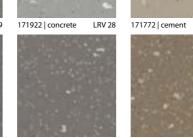


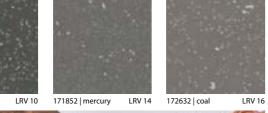




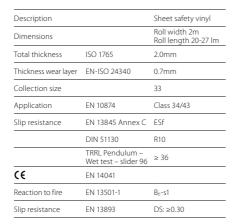












See page 170 for the Surestep decibel technical specification.

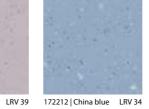


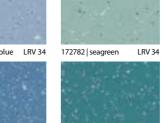


171332 | violet

172422 | purple

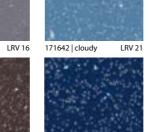


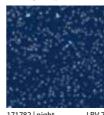




172612 | ocean

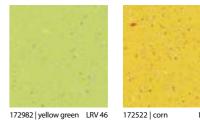
LRV 16

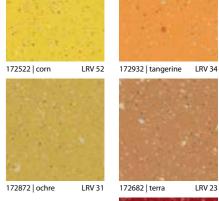


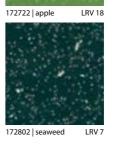


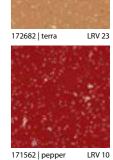












Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

163 Step Safety Vinyl Step Safety Vinyl 164

surestep® star surestep® steel

Innovative, muted and sophisticated. The 13 contemporary tones offer hints of grey and a unique aesthetic. Surestep Star offers a brighter visual with holographic particles colour matched to the terazzo or natural base colour of each item.

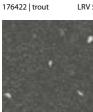
Surestep Steel offers a smooth concrete look with a subtle metallic sparkle in the background.

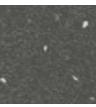
*3 colours of the Surestep star range shown below are available in an Esb (barefoot) option.



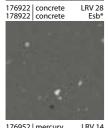




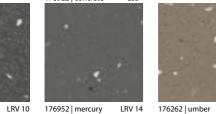


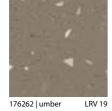






176032 smoke 178032 smoke

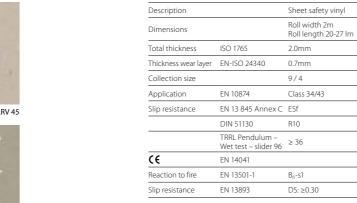




176312 | mortar

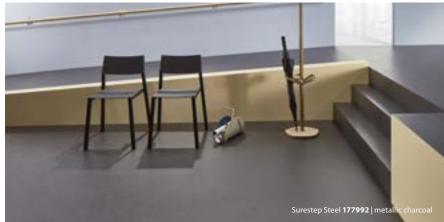
176772 | cement

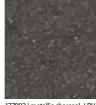
LRV 47 Esb*

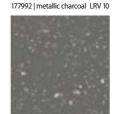


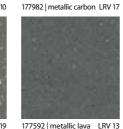
For Surestep Star Barefoot technical specification, please visit www.forbo-flooring.co.uk/step

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.









177852 | metallic mercury LRV 19 177592 | metallic lava LRV 13

surestep[®] material

A concise mix of stone, textured and mineral structures add depth and refinement to the collection.

*4 colours of the Surestep material range shown below are available with 17dB impact sound reduction as Surestep material decibel.

Description		Sheet safety vinyl
Dimensions		Roll width 2m Roll length 20-27 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size		11
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESf
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 96	≥ 36
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{fi} -s1
Slip resistance	EN 13893	DS: ≥0.30

See page 159 for the Surestep decibel technical specification.



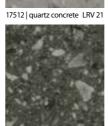


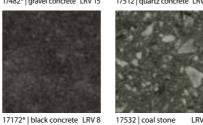
17122* | cool concrete LRV 37

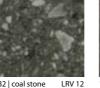
17482* | gravel concrete LRV 15













17162 | grey concrete LRV 17

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

165 Step Safety Vinyl Step Safety Vinyl 166

surestep® wood

Realistic natural designs provide a warm ambience to all areas. The Surestep Wood palette of 11 colourways contains our most popular bestselling colours alongside new abstract woods and all-over designs. All the wood designs have a clear and sharp visual due to the use of the almost invisible 'Step Crystals', which also guarantee lifetime slip resistance. Four items also feature our new PUR Wood Pearl embossing.

*4 colours of the Surestep wood range shown are available with 17dB impact sound reduction as Surestep decibel. Please see page 159 for full range overview.



Description		Sheet safety vinyl
Dimensions		Roll width 2m Roll length 20-27 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size		11
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESf
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 96	≥ 36
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

See page 170 for the Surestep decibel technical specification.



LRV 12 18982 | shadow oak

18952 | dark grey oak Wood Pearl

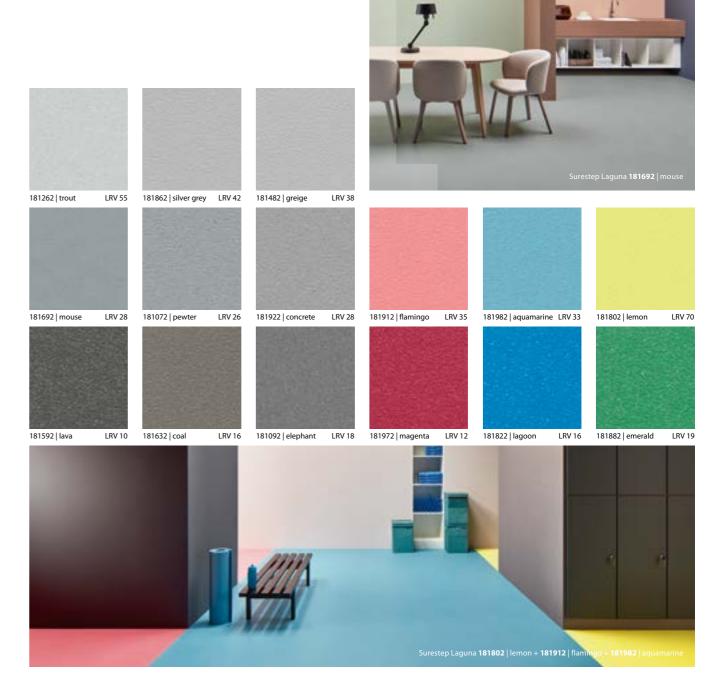


surestep® laguna

This product combines barefoot and footwear slip resistance, for areas where both are likely and frequently will take place. Complying with the relevant norms for this application, Laguna is suitable for use in transition areas such as changing rooms and circulation areas. The subtle, soil hiding design is available in 15 colourways, offering a clean and fresh look. Suitable for wheelchair use.

Surestep Laguna's plain and non-reflective decoration makes it ideal for use in dementia applications. Visit www.forbo-flooring.com for more information.

Description		Sheet safety vinyl
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length 20-27 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size		15
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESb/ESf
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 96	≥ 36
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30



167 Step Safety Vinyl Step Safety Vinyl 168

safestep®R11 safestep®R12

0

surestep[®] decibel

With a palette of 9 colours available in both constructions, the Safestep ranges offer increased slip resistance for areas with increased slip risk due to contamination issues (R11) and intensive use and high contamination areas (R12).



Description		Sheet safety vinyl
Dimensions		Roll width 2m Roll length 20-27 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size		9/9
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESf
	DIN 51130	R11 / R12
	TRRL Pendulum – Wet test – slider 96	
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

			-		
174642 R11 cloudy	174862 R11 silver grey LRV 42	174032 R11 smoke LRV 46	175642 R12 cloudy LRV 20	175862 R12 silver grey LRV 42	175032 R12 smoke LRV 4
174922 R11 concrete LRV 28	174092 R11 granite LRV 15	174752 R11 slate grey LRV 29	175922 R12 concrete LRV 28	175092 R12 granite LRV 15	175752 R12 slate grey LRV 2

174992 | R11 charcoal LRV 6 174592 | R11 lava LRV 10 174992 | R11 elephant LRV 19 175992 | R12 charcoal LRV 7 175592 | R12 lava LRV 10 175592 | R12 elephant LRV 19

Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

A genuine Health and Safety Executive compliant safety floor, Surestep Decibel offers sustainable R10 slip resistance underfoot, beautiful designs and a 17dB impact sound reduction.



Description		Sheet safety vinyl
Dimensions		Roll width 2/4m Roll length 20-27 lm
Total thickness	ISO 1765	3.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size		12
Application	EN 10874	Class 34/42
Slip resistance	EN 13845 Annex C	ESf
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 96	≥ 36
(€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30



169 Step Safety Vinyl Step Safety Vinyl 170

surestep[®] digital print

Our Digitally Printed Step range takes safety flooring into a new design dimension. Still featuring all the product performance benefits of our standard Surestep ranges, Surestep Digital Print allows you to create custom safety flooring. Choose from our two stocked Ice Cream or Moon designs, or create your own design.

Description		Sheet safety vinyl
Dimensions		Roll width 2m Roll length 20-27 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size		2 stocked, bespoke on request
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESf
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 96	≥ 36
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30











SURESTEP DIGITAL PRINT / CASE STUDIES







PROJECT: The Fun Factory at Brewers Fayre LOCATIONS: Various

DESIGNER: Brewers Fayre internal design team FLOORING MATERIAL: Surestep Wood 18882 | classic oak + Flotex Vision bespoke design

See page 167 for the full Surestep Wood range and page 285 for the Flotex Vision bespoke range.



PROJECT: Naomi House

LOCATION:

Basingstoke



DESIGNER: Building Surveying & Project Management Ltd

FLOORING MATERIAL:

Surestep Laguna 181822 | lagoon + 181262 | trout + Marmoleum Real 3055 | fresco blue + Marmoleum Striato 5221 | colourstream + Flotex Vision 000348 | cobblestone + Allura Wood w60063 | waxed oak









PROJECT: University of Bedford The Hub

LOCATION:

DESIGNER: Facilities and Estates Department

FLOORING MATERIAL:

Safestep R11 174922 | concrete + Tessera Alignment 208 | Nucleus + 209 celcius + 210 | climate + Westbond Flex bespoke colourway

See page 169 for the full Safestep R11 range, page 227 for the Tessera Alignment range and page 252 for the Westbond Flex bespoke range.

171 Step Safety Vinyl Step Safety Vinyl 172

step[®]

WETROOM COLLECTION AT A GLANCE

FORBO'S WETROOM SOLUTIONS

The popularity of the wetroom (watertight walk-in shower room) is growing and not just in hospitals and care homes, but also in student accommodation, sports centres and hotels. The continuously sealed floor and wall system stops moisture ingress and therefore prevents bacterial growth.

Easy to access, even for wheelchair users, hygienic and quick to clean (with no sharp corners or crevices for dirt and bacteria to collect), it's not surprising that this type of facility, which originated in Scandinavia, is becoming so popular.

Co-ordinated wall and safety floor surfaces

Our Safestep Aqua and Surestep Laguna ranges are perfect for wetroom applications. They were specifically developed for use in continuously wet areas, where water flows frequently and barefoot traffic is the standard; or where there is a combination of barefoot and footwear traffic.

Three colours in the Surestep Star range are also available in a barefoot construction. To complement these well established safety flooring options, we have introduced Onyx+, a range of stylishly co-ordinated vinyl wall coverings.

For installation, cleaning and maintenance advice, including which accessories to use when installing wetroom products, please visit www.forbo-flooring.com



Slips are amongst the most frequent accidents in the indoor environment. In our effort to make a positive contribution to the quality of indoor spaces our Step collection offers a wide variety of genuine safety flooring solutions. Many offer natural visuals such as wood and natural stone allowing customers to have the functionality of a true safety floor combined with the feeling of well-being which can be achieved through natural designs avoiding a 'cold' and institutional look and feel.

surestep® laguna surestep® star barefoot

This product combines barefoot and footwear slip resistance, for areas where both are likely and frequently will take place. Complying with the relevant norms for the application, Laguna is suitable for use in transition areas such as changing rooms and circulation areas. Three colours in the Surestep Star range are also available in a barefoot construction.

Wetroom areas

- Continuously wet areas, mainly barefoot but also footwear
- · Changing rooms in combination with footwear
- · Bathrooms in combination with footwear

safestep® aqua

This modern, organic design with a new and unique embossing shape is designed for barefoot (and soft soled shoes) areas.

A flexible product, available across 12 colours, can easily be installed to meet the specific requirements of the wetroom sector.

Showers, swimming pool areas

- Continuously wet areas, barefoot and soft shoes
- Walk in showers
- Hydrotherapy areas
- Indoor swimming pools

onyx+

To complement our well established safety flooring options for wetroom applications, we have introduced Onyx+, a range of stylishly co-ordinated vinyl wall coverings.

Showers, swimming pool areas

- Available in 2m wide rolls
- Suited to commercial applications in health centres, hospitals and care homes
- Can be installed horizontally where required







173 Wetroom 174

surestep[®] laguna | **surestep**[®] star barefoot



Innovation in wetroom flooring

Safestep Aqua and Surestep Laguna combine functionality with beautiful design. Both products are available in a fresh, contemporary palette suitable for all types of wetroom applications.

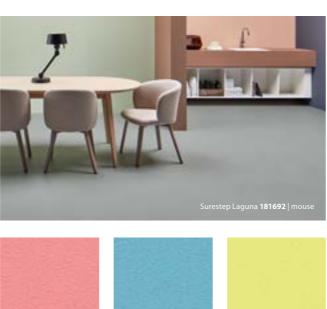
Surestep Laguna

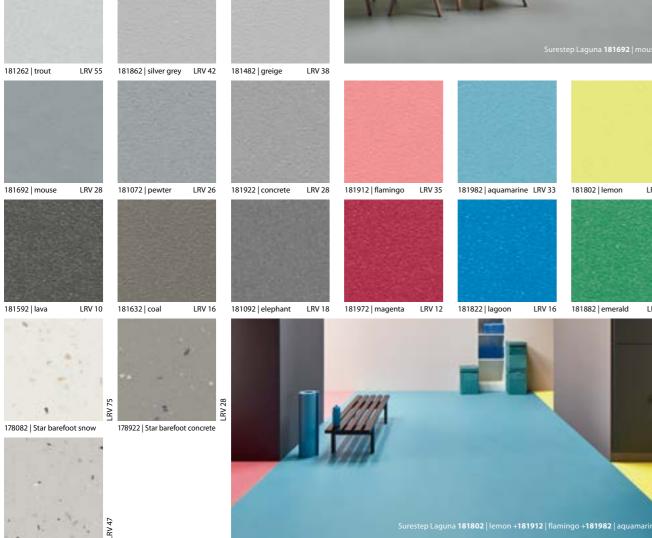
178032 | Star barefoot smoke

This product combines barefoot and footwear slip resistance, for areas where both are likely and frequently will take place. Complying with the relevant norms for this application, Laguna is suitable for use in transition areas such as changing rooms and circulation areas. The subtle, soil hiding design is available in 15 colourways, offering a clean and fresh look. Suitable for wheelchair use.

3 items in the Surestep Star range are also available in a barefoot construction.

Description		Sheet safety vinyl
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length 20-27 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size		15
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESb/ESf
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 96	≥ 36
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30





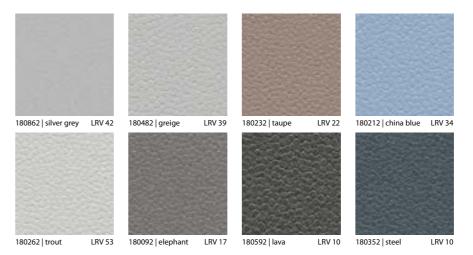
safestep® aqua

Safestep Aqua

This modern, organic design with a new and unique embossing shape is designed for barefoot (and soft soled shoes) areas. A flexible product, available across 8 colours, Safestep Aqua can easily be installed to meet the specific requirements of the wetroom sector. The clean and modern collection meets the hygienic and aesthetic requirements of application areas such as bathrooms and swimming pool surrounds. Suitable for wheelchair use.

Description		Sheet safety vinyl	
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length 20-27 lm	
Total thickness	ISO 1765	2.0mm	
Thickness wear layer	EN-ISO 24340	0.7mm	
Collection size		8 (Aqua) 3 (Barefoot)	
Application	EN 10874	Class 34/43	
Slip resistance	EN 13845 Annex C	ESb (Aqua) ESb/ESf (Barefoot)	
	DIN 51130	R10	
	TRRL Pendulum – Wet test – slider 55	≥ 36	
CE	EN 14041		
Reaction to fire	EN 13501-1	B _{fi} -s1	
Slip resistance	EN 13893	DS: ≥0.30	





Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

175 Wetroom 176

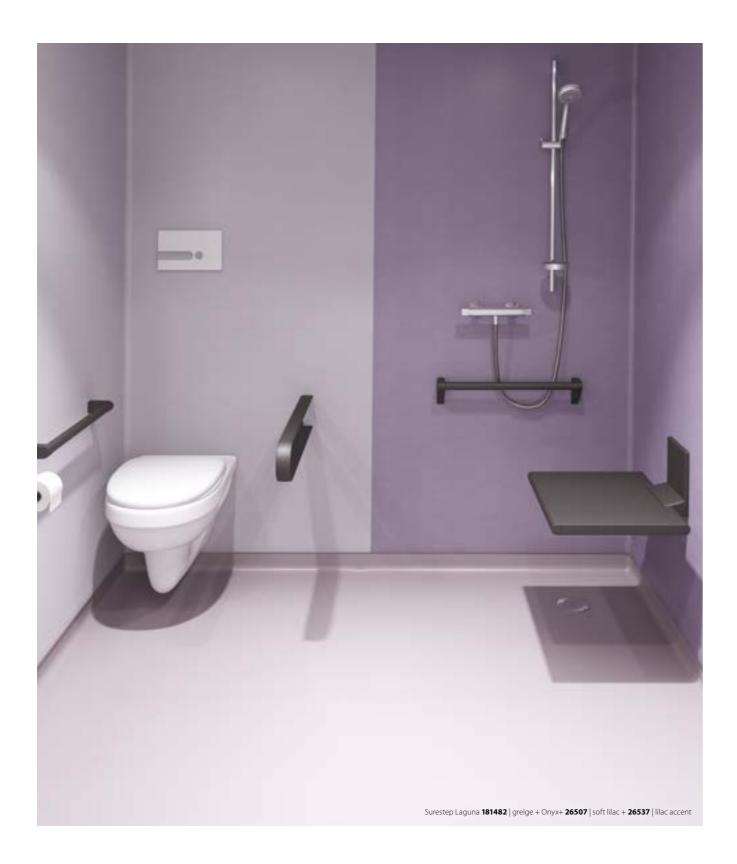
onyx+ wallcovering

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Onyx+ is a **durable vinyl wall covering** perfectly suited for commercial wetroom applications in health care facilities, nursing homes and care homes.

Onyx+ has been designed to complement our Step Safety flooring wetroom collection of Surestep Laguna, Safestep Aqua and Surestep Star Barefoot. The palette features a selection of neutral tones along with some vivid accent colours.





Description		Vinyl wall covering		
Dimensions	EN-ISO 24341	Roll width 2.0m Roll length 30 m		
Total thickness ISO 1765		0.92mm		
Collection size		17		
CE	EN 14041			
Reaction to fire	EN 13501-1	B-s2.d0*		

*Based on product glued to A2-s1.d0 paper-faced gypsum plasterboard.

For adhesive recommendations and installation guidance visit
www.forbo-flooring.co.uk/wetroom. Full technical specifications
are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product.
Please order a sample to see the full effect.



177 Wetroom 178

ACOUSTIC VINYI

Combining great aesthetics, indentation resistance and enhanced acoustic properties, Sarlon is an excellent all round performer enabling specifiers to achieve impact sound reduction of 15 dB to 19 dB.

With a reinforced PUR protective finish, Sarlon requires minimum cleaning and maintenance and is therefore ideally suited to environments such as care homes, nurseries and education.

sarlon® dégradé 19dB

Sarlon Dégradé offers an inspiring choice of colour and pattern with its graduated design. Sarlon Dégradé can also be perfectly combined with the wide range of solid colours in the Sarlon Uni collection.



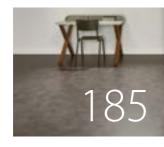
sarlon® topography 19dB

Inspired by land contours, Sarlon Topography is a special, organic design available across three colourways.



sarlon® cement 15dB | 19dB sarlon® 15dB | 19dB

Sarlon Cement is a range of contemporary natural looking designs, with colourways ranging from cool grey through to warm beige.

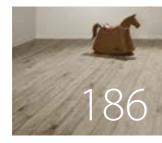


A sparkling design range suited for bright and modern locations. Sarlon Cristal has been designed with a metallic fleck to bring a lively, yet sophisticated finish to any interior.



sarlon® abstract wood 19dB sarlon® frequency 15dB | 19dB

Sarlon Abstract Wood offers a modern and fresh wood-like appearance. Whether the room is colourful or has a more natural feel, this range will fit right in to create an uplifting, warm and modern setting.



Sarlon Frequency offers a unique linear pattern in 12 vibrant colours that match perfectly with other designs from our Sarlon acoustic vinyl flooring range.



In our ambition to make a positive contribution towards creating a better quality indoor environment our focus is on safety, hygiene and well-being. Noise – ambient noise and impact noise – are amongst the most determining factors for creating a sense of well-being in indoor spaces. Sarlon acoustic vinyl floor covering helps to reduce impact noise by up to 19 dB and therefore is an ideal solution for multi-unit housing, offices and other multi-storey utility buildings. Sarlon is low emitting, phthalate free and is available in a wide range of colours and designs

SARLON COLLECTION AT A GLANCE

sarlon[®] uni 15dB | 19 dB

Sarlon Uni offers a wide range of colours, you can create vibrant surroundings. Mix and match. Combine and play. Let your imagination take over.



sarlon® wood XL modern 15dB | 19dB

Sarlon Wood XL offers an extra large plank design that's ideal for larger open spaces. The modern wood colours create a more contemporary look that complements popular interior finishes such as metal and glass.



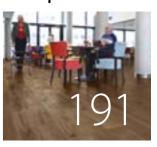
sarlon[®] code zero 15dB | 19 dB

Movement and colour are this design's key elements. Although the pattern can easily be combined with other ranges such as Sarlon Uni, on it's own Sarlon Code Zero will also create a distinctive identity.



sarlon® oak 15dB | 19dB

Sarlon Oak offers a natural elegant wood appearance, coupled with a 15 dB or 19 dB impact sound reduction



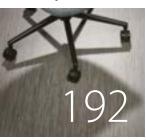
sarlon[®] resin 15dB | 19 dB

Sarlon Resin presents 7 bright floor designs that make a colourful statement on your floor. This acoustic vinyl floor covering combines great looks and excellent quality with acoustic comfort, offering 15 dB and 19 dB impact sound reduction.



sarlon[®] linea 15dB | 19dB

Sarlon Linea presents a graphic wood design in 3 natural colours.



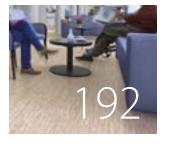
sarlon[®] canyon | 15 dB

Inspired by nature's colours, Sarlon Canyon gives you the option to create floors that come to life. With a range of bright colours, any space can become more vibrant and unique.



sarlon[®] zebrano 15dB | 19dB

Sarlon Zebrano is a linear design with a wood impression and is presented in 3 natural colours. This acoustic vinvl floor covering is available in 15 dB and 19 dB impact sound reduction and combines acoustic comfort with natural design.



sarlon[®] concrete 15dB | 19 dB

Sarlon Concrete is designed to bring out earth and mineral tones for a more modern office, conference or educational establishment. Understated yet stylish, this contemporary range has smooth clean lines and offers excellent durability.

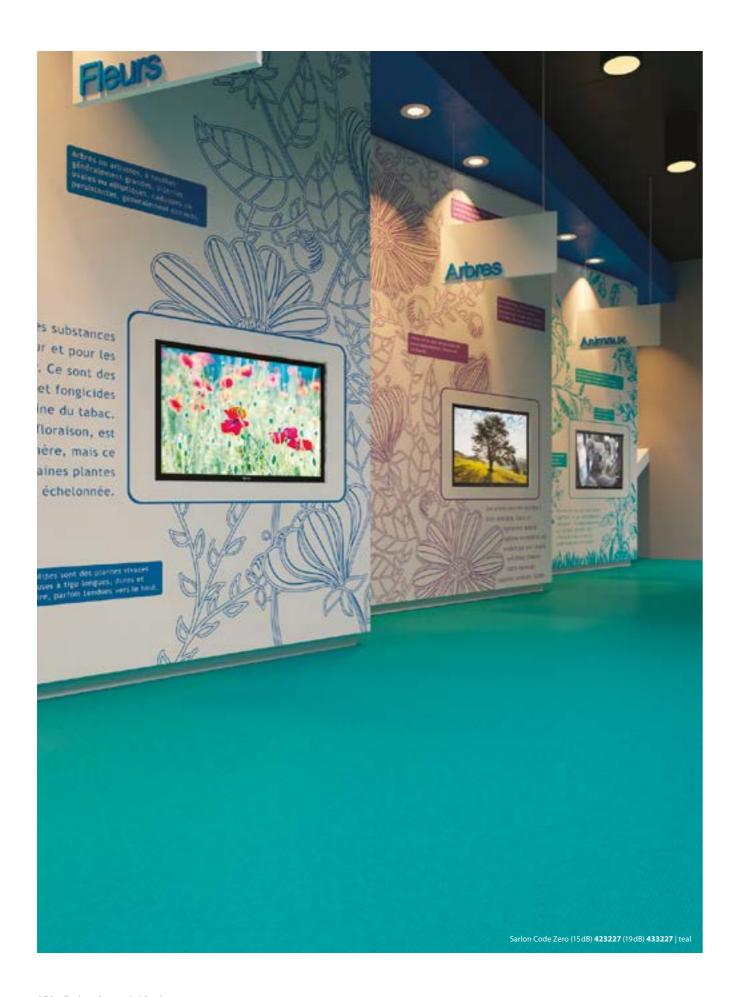


For details on other acoustic products please look at the following pages.

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179 Sarlon Acoustic Vinyl Sarlon Acoustic Vinyl 180

sarlon®



SARLON - ACOUSTIC. DESIGN. CONFIDENCE.

Sound

Forbo Flooring Systems has over 30 years of acoustic experience and industry knowledge of this specialist area and has produced over 100 million m² of acoustic floor coverings.

Achieving lower noise pollution is essential to reducing stress and promoting the well-being, comfort and efficiency of people working or learning. There are two different types of sound that can cause noise pollution.



In-room impact sound is ambient noise which is generated by impact noise in the room itself.

The standard NF-S31-074 classifies all flooring into various performance categories. All Forbo Sarlon products are classified in Class A: which is the highest rating possible.



Impact sound reduction is sound transmitted through the floor from one room to the floors below. This is the most commonly quoted sound reduction measure.

Forbo are experts in this area and the impact sound reduction (EN ISO 717-2) of Forbo's new Sarlon collection ranges from 15 to 19 dB.

Indentation

Each design in the new Sarlon collection combines high acoustic performance with optimal resistance to indentation. This is a key measure when determining the choice of acoustic flooring. Forbo's unique backing provides the acoustic sound reduction from 15 dB to 19 dB whilst ensuring minimal residual indentation.

You have the choice

For projects where sound reduction is the key priority, our collection of Sarlon 19dB products offers excellent acoustic properties with residual indentation performance that's the best in class. However, for areas where the floor coverings may be subjected to very heavy or rolling loads, Sarlon 15dB will give you the optimum balance between acoustic performance and residual indentation. Circumstances will dictate which product is the best solution for your project but you can be confident that the Sarlon range is the most comprehensive collection of its kind.

Visit www.forbo-flooring.co.uk/sarlon for more information on in-room and impact sound reduction.

Creating better environments



- Sarlon acoustic vinyl is 100% phthalate free.
- We produce all our vinyl in Europe where it meets the highest possible REACH compliance standards for chemical content.
- Of all the electricity we buy, 100% comes from renewable sources. This means our vinyl production sites are part of an effective environmental management system and achieve ISO14001 certification.
- Through our Back to the Floor scheme, we can collect installation off-cuts from our smooth vinyl floors, including Sarlon.

181 Sarlon Acoustic Vinyl 182

sarlon® dégradé 19dB

Sarlon Dégradé offers an inspiring choice of colour and pattern with its graduated design.

Sarlon Dégradé can also be perfectly combined with the wide range of solid colours in the Sarlon Uni collection.



Description		Sheet acoustic vinyl
Dimensions	ISO 24341 EN 426	Roll width 2.0m Roll length ≤ 25m
Total thickness	ISO 24340 EN 428	15 dB 2.6mm 19 dB 3.4mm
Thickness wear layer	EN-ISO 24340	15 dB 0.7mm 19 dB 0.67mm
Collection size		Dégradé 6 Cement 6 Topography 3 Abstract Wood 2
Application	ISO 10874/EN651	Class 34/42
Impact sound reduction	EN-ISO 717-2	$\Delta Lw = 15 dB$ $\Delta Lw = 19 dB$
In-room impact noise	NF S 31-074	Ln,e,w < 65 dB, Class
Residual indentation (Typical value requirement)	EN-ISO 24343-1	15 dB ~0.05mm 19 dB ~0.08mm ≤ 0.20mm
€	EN 14041	
Reaction to fire	EN 13501-1	15 dB B _{fl} -s1 (footnote 1) 19 dB C _{fl} -s1 (footnote 2)
		DS: >0.30

(1) Valid on every substrate: wood, non combustible A2_{ff} s1 oo A1_{ff} or on free laying (with SARLIBASE TE underlayer)
(2) Valid on non combustible substrate: A2_{ff} s1 or A1_{ff}

Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



Sarlon Uni 19 dB Sarlon Dégradé 19 dB



183 Sarlon Acoustic Vinyl Sarlon Acoustic Vinyl

sarlon® cement 15dB | 19dB

sarlon® abstract wood 19dB

Sarlon Cement is a range of contemporary natural looking designs, ranging from cool grey through to warm beige.















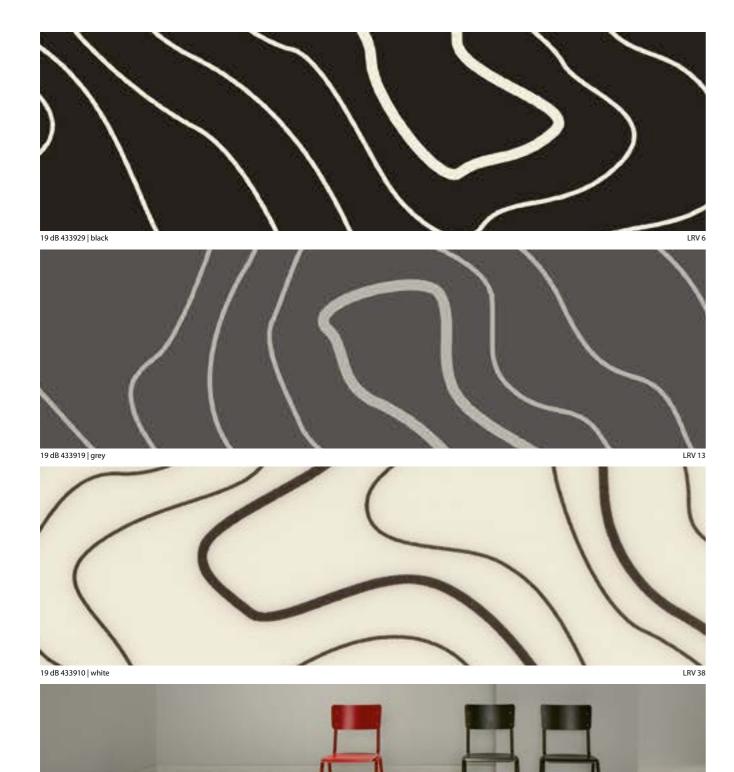
Sarlon Abstract Wood offers a modern and fresh wood-like appearance. Whether the room is colourful or has a more natural feel, this range will fit right in to create an uplifting, warm and modern setting.







185 Sarlon Acoustic Vinyl Sarlon Acoustic Vinyl 186 Inspired by land contours, Sarlon Topography is a special, organic design available across three colourways.



Below are seven Sarlon ranges each with their own design characteristic. Offering a variety of colours and designs, from bright and modern, through to natural stone effects. Designed to work on their own or co-ordinate perfectly with each other.

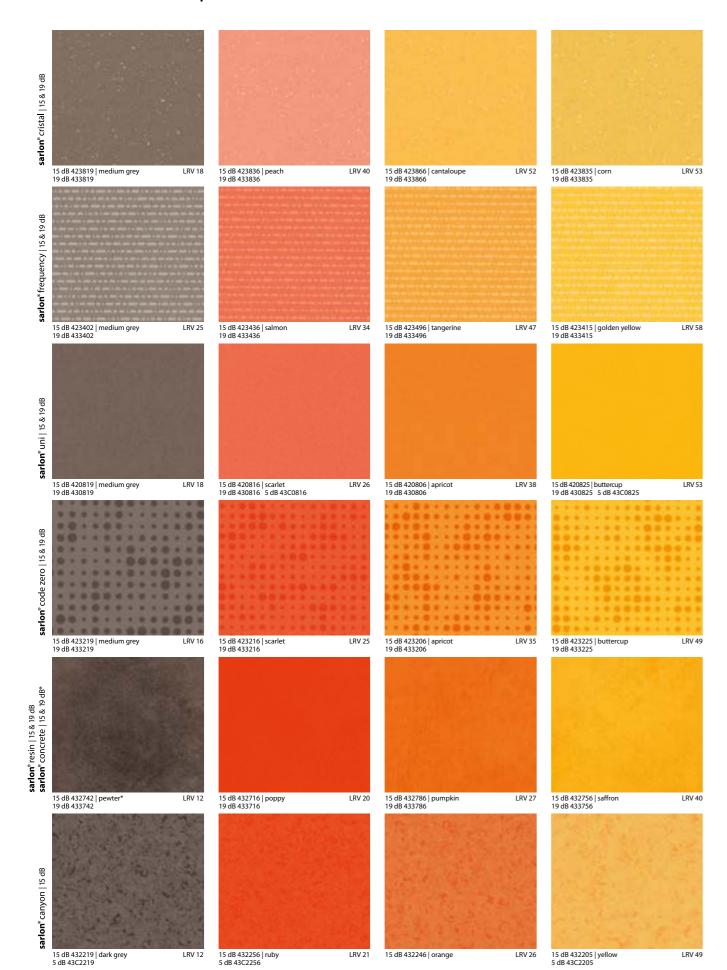
Items marked with a 'C' are also available as Sarlon Compact, 2mm gauge and 5 dB impact sound reduction.

sarlon ® cristal 15 & 19 dB								
	15 dB 423814 taupe 19 dB 433814	LRV 21	15 dB 423811 grey beige 19 dB 433811	LRV 47	15 dB 423801 pearl 19 dB 433801	LRV 41	15 dB 423812 light grey 19 dB 433812	LRV 29
sarlon® frequency 15 & 19 dB		LDV-20	15 40 42343 Leonabeiro	LDV44	16 dh 4242 land	LDV 44	17 db 42322 lists are:	LDV 2
	15 dB 423424 taupe 19 dB 433424	LRV 28	15 dB 423431 grey beige 19 dB 433431	LRV 44	15 dB 423421 pearl 19 dB 433421	LRV 44	15 dB 423422 light grey 19 dB 433422	LRV 34
sarlon ° uni 15 & 19 dB	15 4B 430814 Lawre	LDV.19	15 4B 420011 Jarry beico	LDVAE	15 dP 430901 locad	LDV 27	15 dP 430913 Light grou	I DV 26
æ	15 dB 420814 taupe 19 dB 430814 5 dB 43C0814	LRV 18	15 dB 420811 grey beige 19 dB 430811	LRV 45	15 dB 420801 pearl 19 dB 430801 5 dB 43C0801	LRV 37	15 dB 420812 light grey 19 dB 430812 5 dB 43C0812	
sarlon® code zero 15 & 19 dB		100.00	15 dB 423211 grey beige 19 dB 433211	LRV 43			15 dB 423212 light grey 19 dB 433212	***
sarlon ® resin 15 & 19 dB sarlon ® concrete 15 & 19 dB*								
	15 dB 432734 umber* 19 dB 433734	LRV 13	15 dB 432713 peanut* 19 dB 433713	LRV 28	15 dB 432771 silver* 19 dB 433771	LRV 29	15 dB 432761 steel* 19 dB 433761	LRV 16
sarlon ® canyon 15 dB			15 40 4222001	I Division			1 dp 42200 d = 1	
	15 dB 432214 taupe 5 dB 43C2214	LRV 21	15 dB 432200 ivory 5 dB 43C2200	LRV 50	15 dB 432211 light grey 5 dB 43C2211	LRV 34	15 dB 432209 medium grey 5 dB 43C2209	LRV 19

187 Sarlon Acoustic Vinyl 188







sarlon ° cristal 15 & 19 dB								
	15 dB 423848 chartreuse 19 dB 433848	LRV 59	15 dB 423828 pistachio 19 dB 433828	LRV 50	15 dB 423847 artic 19 dB 433847	LRV 42	15 dB 423837 sky 19 dB 433837	LRV 41
sarlon® frequency 15 & 19 dB								
	15 dB 423438 chartreuse 19 dB 433438	LRV 51	15 dB 423428 jade 19 dB 433428	LRV 37	15 dB 423447 turquoise 19 dB 433447	LRV 33	15 dB 423437 cornflower 19 dB 433437	LRV 30
sarion ° uni 15 & 19 dB	15 dB 420808 lime 19 dB 430808 5 dB 43C0808	LRV 47	15 dB 420818 avocado 19 dB 430818	LRV 23	15 dB 420827 teal 19 dB 430827	LRV 19	15 dB 420817 blue 19 dB 430817 5 dB 43C0817	LRV 16
sarlon ° code zero 15 & 19 dB	15 dB 423208 lime 19 dB 433208	LRV 43	15 dB 423218 avocado 19 dB 433218	LRV 21	15 dB 423227 teal 19 dB 433227	LRV 17	15 dB 423217 blue 19 dB 433217	LRV 15
sarlon ° resin 15 & 19 dB	15 dB 432778 kiwi	LRV 34	15 dB 432758 dark green	LRV 40	15 dB 432727 ocean	LRV 12	15 dB 432767 cobalt	LRV 9
sarlon ° canyon 15 dB	15 dB 432208 lime 5 dB 432208 lime	LRV 42	15 dB 432228 green	LRV 25	15 dB 432727 ocean 19 dB 433727	LRV 12	15 dB 432227 medium blue 5 dB 43C2227	LRV 9

189 Sarlon Acoustic Vinyl 190

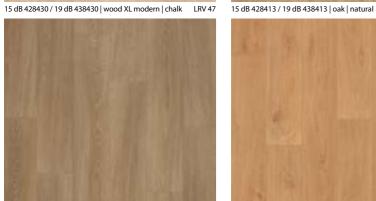
sarlon® wood XL modern 15dB | 19dB sarlon® oak 15dB | 19dB

Sarlon Wood XL Modern and Sarlon Oak offer a natural elegant wood appearance, coupled with a 15 dB or 19 dB impact sound reduction.











10			
1164			
1199			
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AND REAL PROPERTY AND REAL PRO			
15 dB 428422 / 19 dB 438422 wood XL modern carbon	LRV 15	15 dB 428494 / 19 dB 438494 oak hazelnut	LRV

Description		Sheet acoustic vinyl
Dimensions	ISO 24341 EN 426	Roll width 2.0m Roll length ≤ 25m
Total thickness	ISO 24340 EN 428	15 dB 2.6mm 19 dB 3.4mm
Thickness wear layer	EN-ISO 24340	15 dB 0.7mm 19 dB 0.67mm
Collection size		Dégradé 6 Cement 6 Topography 3 Abstract Wood 2
Application	ISO 10874/EN651	Class 34/42
Impact sound reduction	EN-ISO 717-2	$\Delta Lw = 15 dB$ $\Delta Lw = 19 dB$
In-room impact noise	NF S 31-074	Ln,e,w < 65 dB, Class /
Residual indentation (Typical value requirement)	EN-ISO 24343-1	15 dB ~0.05mm 19 dB ~0.08mm ≤ 0.20mm
CE	EN 14041	
Reaction to fire	EN 13501-1	15 dB B _{fl} -s1(footnote 1) 19 dB C _{fl} -s1(footnote 2)
Slip resistance	EN 13893	DS: ≥0.30

Our recommended adhesive is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

sarlon[®] linea 15dB | 19dB sarlon[®] zebrano 15dB | 19dB

Sarlon Linea and Sarlon Zebrano are contemporary designs with a modern wood-like appearance.















15 dB 423132 / 19 dB 433132 | linea charcoal



LRV 17 15 dB 423319 / 19 dB 433319 | zebrano charcoal

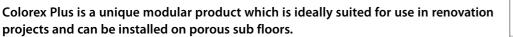
191 Sarlon Acoustic Vinyl Sarlon Acoustic Vinyl 192

colorex®

STATIC CONTROL FLOORING

The Colorex brand represents the best known static control flooring in the market. The homogeneous pressed tile offers high quality and consistent performance.

Colorex offers Static Dissipative (SD) and Electro-Conductive (EC) properties for the lifetime of the product as well as ultra-low emissions, exceptional stain and chemical resistance and high hygiene levels making it suitable for tough environments such as operating theatres and ISO standard cleanrooms.





Suitable **Materials**

On Forbo Flooring Report No. FO 1001-506

The benefits of Colorex

- 1. Colorex offers peace of mind as it fully complies with all ESD and cleanroom standards, including those of the Fraunhofer institute.
- 2. Colorex offers a life time conductivity warranty guaranteeing optimal performance throughout the life of the product
- 3. The dense construction of Colorex provides a pore-free surface ensuring the highest hygiene properties
- 4. The low plasticiser content in Colorex tile creates a unique dimensional stability and prevents shrinkage
- 5. The low plasticiser content also ensures extremely low emissions and outgassing making Colorex the right choice for cleanrooms
- 6. The surface of Colorex can be fully repaired extending the useful life of the product
- 7. The dense construction of Colorex provides excellent resistance to heavy loads making it an ideal solution for commercial and industrial environments
- 8. Colorex is available in tile format, a prerequisite for raised access floors found in many commercial environments such as data centres and server rooms.

Repairable

Deep scratches, holes, burns or other surface damage can be easily and effectively repaired, without leaving any visible trace or affecting the original characteristics of the floor. This genuine, 100% repairable surface is unique to Colorex and something that no other flooring system can promise. For full information and demonstration videos, visit

www.forbo-flooring.com

Creating better environments

- The Colorex production site achieves ISO14001 certification.
- Colorex contains 15% post-industrial recycled content.
- The low plasticiser content in Colorex ensures low emissions and outgassing.
- The surface of Colorex can be fully repaired extending the useful life of the product.

High tech industrial facilites and cleanrooms in pharma and IT environments benefit from the best possible electro conductive and static dissipative floor covering. Colorex is extremely low-emitting and also has high hygiene levels making it suitable for areas where ISO standard cleanrooms are required.

COLOREX COLLECTION AT A GLANCE

colorex® EC

Permanently conductive tile floor covering for use in ESD facilities such as ISO cleanrooms and pharmaceutical laboratories

colorex[®] SD

Static dissipative tile floor covering for use in facilities such as cleanrooms and pharmaceutical laboratories

colorex® EC plus

All the benefits of Colorex EC in a loose lay tile format for when down time or poor sub-floors are an issue.

colorex® basic plus

A loose lay tile format for when down time or poor sub floors are an issue.

colorex®R11 plus

A loose lay tile format for when down time or poor sub floors are an issue, with the added benefit of a slip resistant R11 surface.











Static Control Flooring 194

colorex®



Colorex is available with three levels of conductivity – $\,$ High performance (EC range), Performance (SD range) and Standard (basic plus).

There is also a choice of fitting options, as Colorex can be installed by fully adhering it directly to a subfloor or by bonding it to a raised access floor panel. Colorex can also be laid as part of a loose lay tile system.



	High perf	ormance	Performance	Standard
	Colorex EC	Colorex EC plus loose lay tile	Colorex SD	Colorex Basic plus loose lay tile
Functionality	Permanently conductive	Permanently conductive	Permanently static dissipative	Resistant / repairable
Description	Permanently conductive floor, connection between tiles through conductive adhesive and connected to earth through copper strip. Compliant to IEC 61340-4-5 with appropriate ESD shoes.	Permanently conductive floor, connection between tiles through dovetails and connected to earth with copper strip. Compliant to IEC 61340-4-5 with approriate ESD shoes.	Permanently static dissipative floor connection between tiles through conductive adhesive and connected to earth through copper strip.	Excellent chemical resistance. Floor can be repaired in case of heavy damage.
Application area	ESD facilities, cleanrooms, pharmaceutical laboratories, production sites and operating theatres.	Renovation of ESD facilities, cleanrooms, pharmaceutical laboratories and production sites. Suitable when down time, damp floors or poor sub floors are an issue.	New build laboratories, clean rooms, pharmaceutical laboratories, production sites and operating theatres.	Shops, stores, warehouses. Areas with high traffic needing daily intensive cleaning. Suitable when down time, damp floors or poor sub floors are an issue.



ex stati	static control flooring – EN-150 10581 (Homogeneous PVC)					
nercial	Education	Health		Retail (Durability)		Meet
A	A+	A+	А	A+	A+	ر ا

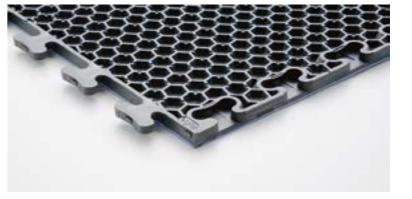
Our recommended adhesive for Colorex is 641 Eurostar Special EL. Full technical specifications are available at www.forbo-flooring.com

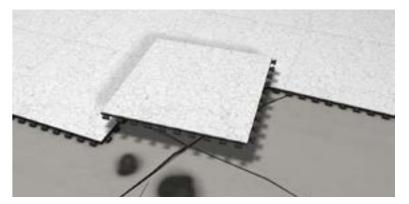
Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

The invisible dovetail backing construction on the
Colorex Plus items ensures a strong and stable
connection which smoothly seals the floor surface.
The moisture control waffle backing system prevents
build-up of mould and bacteria, keeping the subfloor
dry. Ideal for use in areas where subfloor quality can
be an issue, or quick installation is required.

For full range details and technical specifications for all our Colorex Plus options, please visit www.forbo-flooring.co.uk/colorex

	R11 plus loose lay tile
Functionality	Slip resistant.
Description	Dirt hiding, slip resistant floor.
Application area	Industrial areas, garages, warehouses.
	Suitable when down time, damp floors or poor sub floors are an issue.





195 Static Control Flooring Static Control Flooring 196

$\textbf{colorex}^{\text{\tiny{\$}}}$

SD | EC | EC plus | basic plus



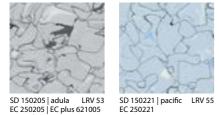








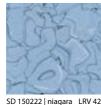
SD 150240 | etna EC 250240



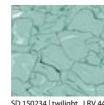


SD 150206 | moonstone LRV 52 EC 250206 |

SD 150207 | quartz LRV 31 EC plus 621007 | EC 250207 Basic plus 611007



SD 150222 | niagara LRV 42 EC 250222 | EC plus 621022 Basic plus 611022

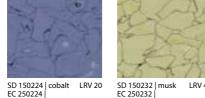


SD 150225 | kiwi EC 250225





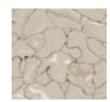


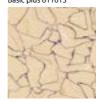










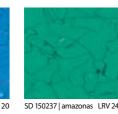








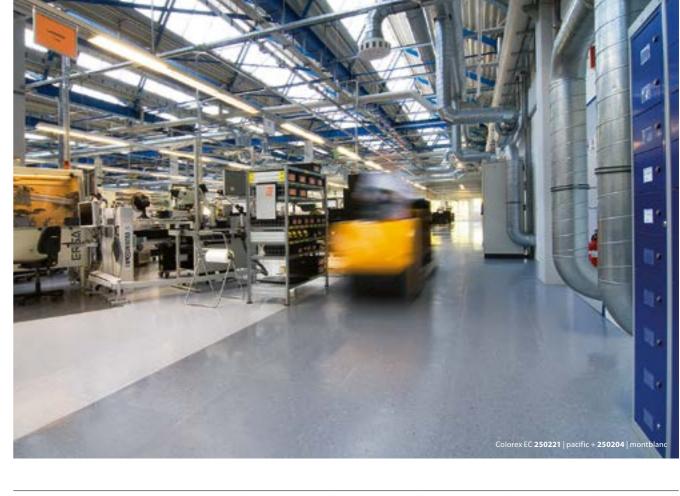






colorex® R11 plus





		Colorex SD	Colorex EC	Colorex EC Plus	Colorex Basic Plus	R11 Plus
Description	Static Control Flooring					
Tile size	EN 427	615 x 615mm 615 x 1230mm*	615 x 615mm 615 x 1230mm*	608 x 608mm	608 x 608mm	608 x 608mm
Total thickness	ISO 24346 / EN 428	2.0 mm / 3.0 mm*	2.0 mm / 3.0 mm*	10.5 mm	10.5 mm	10.5 mm
Collection size		25 5.294m² (14 pcs)	20 5.294m² (14 pcs)	5 1.848m² (5 pcs)	5 1.848m² (5 pcs)	1 1.848m² (5 pcs)
Application	ISO 10874 / EN 685	34/43	34/43	34/43	34/43	34/43
Electrical resistance	IEC 61340-4-1 EN 1081 (100V) ANSI/ESD 7.1	$10^6 \le R \le 10^8 \Omega$	$5 \times 10^4 \le R \le 10^6 \Omega$	2.5 x 10 ⁴ ≤ R ≤ 10 ⁶	n.a.	n.a.
Electrical resistance in combination with ESD Shoes	IEC 61340-4-5 ESD STM 97.1	n.a.	$R < 3.5 \times 10^7 \Omega$	$R < 3.5 \times 10^7 \Omega$	n.a.	n.a.
Outgassing	IDEMA M11-99	total < 1 µg/cm²	total < 1 µg/cm²	total < 2 μg/cm²	total < 2 µg/cm²	n.a.
Total TVOC 28 days Total TSVOS 28 days	AgBB guidelines	< 1 mg/m³ < 0.1 mg/m³	< 1 mg/m³ < 0.1 mg/m³	< 1 mg/m³ < 0.1 mg/m³	< 1 mg/m³ < 0.1 mg/m³	n.a.
Bacteriostatic	SNV 195 920	Pass	Pass	Pass	Pass	n.a.
Chemical resistance	ISO 26787 / EN 423	Excellent	Excellent	Excellent	Excellent	Excellent
Slip resistance	DIN 51130	R9	R9	R9	R9	R11
All Colorex products meet the requir	rements of EN 14041					C € EN 1404
Reaction to fire	EN 13501-1	B _{fl} -s1	B _{fl} -s1	B _{ff} -s1	B _{fl} -s1	B _{ff} -s1
Slip resistance	EN 13893	$\mu = 0.60$	$\mu = 0.60$	$\mu = 0.60$	$\mu = 0.60$	DS

Our recommended adhesive for Colorex is 641 Eurostar Special EL. Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

Static Control Flooring 198

tessera[®]

MULTI CONSTRUCTION CARPET TILES

synergy

The Forbo Synergy Collection offers huge scope for creating stunning floor designs due to its modular format, varied functionality and exciting textures and colourways. It also has an added benefit – all items in the collection are the same price allowing complete freedom to mix and match the designs.



tessera® loop pile

Carpet tiles with a standard loop pile construction are designed to maintain their good looks in the most demanding heavy traffic areas of buildings, such as corridors and reception areas, while multi-height loop pile carpet tiles offer distinctive in-built texture and contemporary styling coupled with a robust and durable construction.



tessera® loop pile plank | XL tile

Forbo has responded to the rise in demand for new plank formats and outsize carpet tiles and now offers several ranges in this sector.



tessera® random lay. batchless

A random-lay carpet tile is cleverly designed so that it may be laid in any direction to produce a totally individual floor design and fitting waste is reduced to less than 2%.



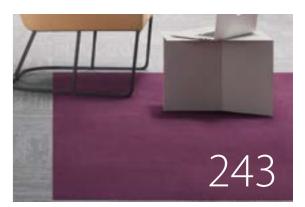
tessera® cut and loop

Cut and loop pile tiles feature a clever hybrid construction that offers all the robustness of a conventional loop pile product but with the superior aesthetics and more luxurious feel of a cut pile carpet tile.



tessera® cut pile

Softer and more luxurious than loop pile, cut pile carpet tiles are ideal for boardrooms and meeting rooms in addition to general office environments and can be used to add colour to the scheme.



westbond® fusion bonded

Fusion bonding is a sophisticated method of carpet tile manufacture where individual yarn pile is bonded onto the backing material to make an extremely dense and luxurious product.

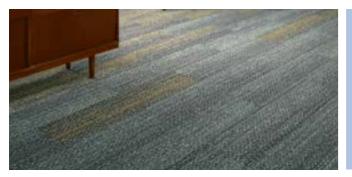


With our products we aim to create better quality interior environments in which people can live, work and learn. Tessera carpet tiles achieve this through low levels of VOC emissions, excellent sound absorbency and a wide range of stimulating designs and sympathetic colours to create inspiring interiors.

199 Carpet Tiles 20

tessera® | westbond® | flotex®

Carpet tiles are renowned for their aesthetic styling and outstanding performance in the most demanding, heavy traffic environments.



All our carpet tile sites

are certified to **SA8000**,

the international

rights standard

labour and human





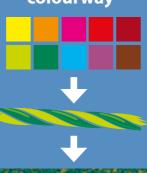




westbond[®]

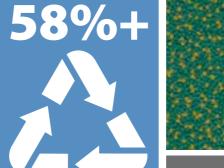
















flotex®

Excellent

Slip resistance





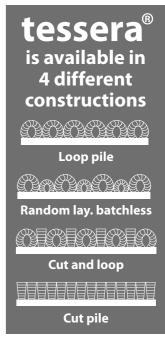








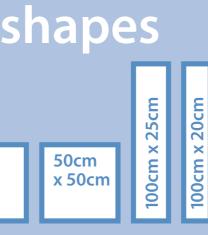


















75cm

x 50cm







LRV 12



3 DESIGNS, 3 SHAPES, 3 TEXTURES

The Forbo Synergy Collection offers huge scope for creating stunning floor designs due to its modular format, varied functionality and exciting textures and colourways. It also has an added benefit – all items in the collection are the same price allowing complete freedom to mix and match the designs.

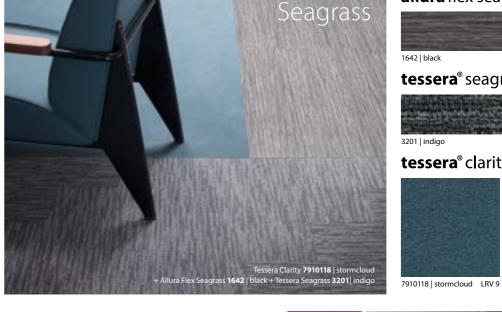
The collection consists of three design elements which combine texture and colour with specific shapes. From the linearity of 'Seagrass' in a plank format, to the vivid 'Hybrid', highly textured in Tessera and available in XL tile format, to the understated 'Marble' in a traditional square, Forbo Synergy opens up a whole new world of design possibilities. Each of these three elements is complemented by pure colour from the Tessera Clarity range.

There's more to Synergy than just innovative texture and formats. The collection also offers the varied functionality needed in all modern offices. Tessera carpet tiles are

the obvious choice where acoustics and underfoot comfort are desired, and the maintenance and durability properties of Allura Flex vinyl tiles make it ideal for those areas subject to occasional food and drink spillages, or a high incidence of wheeled traffic.

As all Synergy products are easily installed using the same adhesive, and can be used directly next to each other without the need for transition strips, additional profiles, or inconvenient and expensive build-up of the sub-floor, the offer is as convenient as it is beautiful.

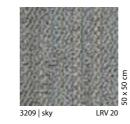
In line with the Forbo Committed to the Health of One programme, Synergy exceeds indoor air quality standards and is manufactured in plants certified to SA8000, one of the world's preeminent social standards.



allura flex seagrass 1642 | black **tessera**® seagrass tessera® clarity







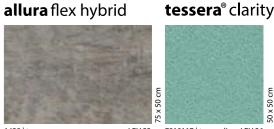






tessera® hybrid





LRV 22 7910117 | tourmaline LRV 26

203 Carpet Tiles Carpet Tiles 204

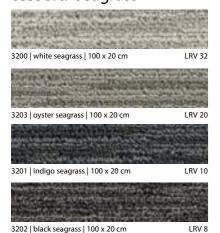


tessera® marble | clarity





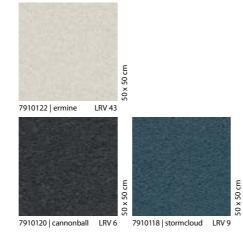
tessera® seagrass



allura flex seagrass



tessera® clarity



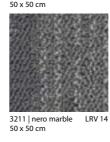
Please see page 218 to view our full range of Tessera Seagrass.



tessera® marble



3209 | sky marble 50 x 50 cm



allura flex marble



1453 | sky marble 50 x 50 cm

tessera® clarity

205 Carpet Tiles Carpet Tiles 206

tessera® hybrid | clarity

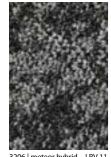




tessera® hybrid



3204 | umber hybrid LRV 17 75 x 50 cm



allura flex hybrid



1426 | umber hybrid LRV 20 75 x 50 cm

3205 | topaz hybrid LRV 15 75 x 50 cm



3207 | sapphire hybrid LRV 12 75 x 50 cm



1428 | topaz hybrid LRV 22 75 x 50 cm



tessera® clarity



7910117 | tourmaline LRV 26 50 x 50 cm





7910121 | ink 50 x 50 cm

SYNERGY TECHNICAL SPECIFICATION

Allura Flex meets the requirements of EN 651 – Type 1. Tessera is measured according to EN-ISO 1307

		Allura Flex	Tessera Seagrass	Tessera Hybrid	Tessera Marble	Tessera Clarity	
	Description	Loose lay luxury vinyl tiles	Tufted multi-pile height loop carpet tile	Tufted multi-pile height loop carpet tile	Tufted multi-pile height loop carpet tile	Fusion bonded cut pile carpet tile	
	Total thickness EN-ISO 24346	5.0 mm	6.6 mm ± 10%	7.1 mm ± 10%	6.6 mm ± 10%	8.7 mm ± 10%	
	Thickness of wearlayer EN-ISO 24340	1.0 mm	n/a	n/a	n/a	n/a	
	Pile height	n/a	3.8 mm ± 0.5mm	4.0 mm ± 0.5mm	3.0 mm ± 0.5mm	5.1 mm ± 0.5mm	
	Collection size	12	4	4	4	9	
	Wear classification EM-ISO 1307	n/a		Class 33		Class 32	
	EN-ISO 10874: Commercial very heavy Light industrial general	Class 34 Class 43					
	Tile size EN-ISO 24342	50 x 50cm 75 x 50cm	n/a	75 x 50cm	50 x 50cm	50 x 50cm	
	Plank size EN-ISO 24342	100 x 20cm	100 x 20cm		n/a	n/a	
	Squareness and straightness EN-ISO 24342	≤ 400mm: ≤ 0.25mm ≥ 400mm: ≥ 0.35mm			n/a		
	Dimensional stability EN-ISO 23999 / EN986	≤ 0.05%	≤ 0.2%	≤ 0.4%	≤ 0.2%	≤ 0.1%	
	Pile composition	n/a	1009	100% Invista Antron® Lumena polyamide 6.6			
	Dye method	n/a		100% Solution dyed		Hanked dyed	
	Tuft density	n/a	212,760 per m² ± 10%	208,032 per m² ± 10%	236,400 per m² ± 10%	204,000 per m²± 10%	
	Pile weight	n/a	752 gr/m²± 10%	978 gr/m² ± 10%	875 gr/m²± 10%	712 gr/m² ± 10%	
	Total weight EN-ISO 23997	ca. 6,550 gr/m²	4,267 gr/m²± 10%	4,493 gr/m²± 10%	4,390 gr/m ² ± 10%	2,400 gr/m ² ± 10%	
	Backing	n/a	Primary backing: Polye low amount of modified bits	100% recycled polyester so			
	Packaging per carton: tiles or planks	50 x 50cm: 2.5m ² = 10 pcs 75 x 50cm: 2.25m ² = 6 pcs 100 x 20cm: 2.0m ² = 10 pcs	100 x 20cm: 3m ² = 15 pcs	75 x 50cm: 4.5m² = 12 pcs	50 x 50cm: 4m ² = 16 pcs	50 x 50cm: 4.5m ² = 18 pcs	
	Abrasion resistance EN 660-2	Group T	n/a				
	Slip resistance DIN 51130 / EN 13893	R10	DS: ≥ 0.3				
٧	Acoustical impact noise reduction EN-ISO 717-2 / ISO 10140-3	14 dB	28 dB	26 dB	29 dB	28 dB	
	Castor chair continuous use EN 425 / EN 985	No effect		Minimum	R value: ≥ 2.4		
	Indentation residual ISO 24343-1 / EN 433	≤ 0.12mm			n/a		
_ 3	Light fastness EN-ISO 105-B02	≥ 6	≥5				
	Resistance to chemicals	Very good			n/a		
	EN-ISO 26987 Heat resistant	0.02m² K/W					
	EN 12664 Heat dissipation		n/a				
	DIN 52614	W1:37 / W10:230	n/a All Synergy products are manufactured using 100% electricity made from renewable sources				
		Allura Flex contains 22%	All Synergy products are Seagrass contains 61% recycled	Hybrid contains 58% recycled	Marble contains 59% recycled	Clarity contains 12.5% rec	
	Environmental	recycled content by weight	content by weight	content by weight	content by weight	content by weight	
		Allura Flex, Tessera Seagrass, Hybrid and Marble meet 01350 Indoor Air Quality standard <10 µg/m³					
	Custonia	Manufacturing plants have certified Environmental Management Systems in accordance with ISO 14001 7 years under general con					
	Guarantee	10 years under heavy contract conditions* *Provided that they have been professionally fitted by a recognised contractor and regularly maintained in accordance with the Forbo requirements currently in force					
	Installation mostly of						
	Installation method	random Half drop or herringbone Monolithic, half drop or brick Monolithic, quarter turn or tessellated Monolithic, quarter turn or tessellated					
	Allura Flex and Tessera meet the						
Cırst	Reaction to fire EN 13501-1	B _{fi} s1	B _{fi} s1	B _{fi} s1	B _{fl} s1	C _{fl} s1	
DS	Slip resistance EN 13893	DS: ≥ 0.3	DS: ≥ 0.3	DS: ≥ 0.3	DS: ≥ 0.3	DS: ≥ 0.3	
	Thermal conductivity EN 12524	0.25 W (m.k)			n/a		
\sim	Electrical resistance	Body voltage: Pass < 2.0kV	1				

207 Carpet Tiles Carpet Tiles 208

TESSERA COLLECTION AT A GLANCE

LOOP PILE CARPETTILES



Carpet tiles with a standard loop pile construction are designed to maintain their good looks in the most demanding heavy traffic areas of buildings, such as corridors and reception areas, while multi-height loop pile carpet tiles offer distinctive in-built texture and contemporary styling coupled with a robust and durable construction.

tessera® layout | outline



tessera® create space 1



tessera® inline



tessera[®] create space 2



tessera® marble



tessera® barcode



tessera® teviot



tessera® diffusion



tessera® arran



tessera® helix

tessera® layout | outline

Featuring a contemporary palette of 32 colours with eight co-ordinated stripes, the Layout and Outline ranges offer numerous possibilities for creative inspiration in any flooring scheme.

The dynamic colour palette of Layout is hugely versatile featuring a comprehensive choice of modern neutrals in combination with diverse and directional brighter shades. Colours can be used independently or in combination to achieve a myriad of interior styles.

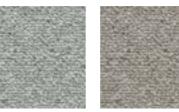
Outline is a subtly textured striped loop pile carpet tile and each colourway is perfectly matched to two Layout colours. Combinations of Outline and Layout allow complete freedom of expression, creating connections, highlights and transitions to enhance any style of scheme.

*Available in plank format – see page 220.

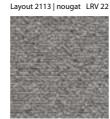


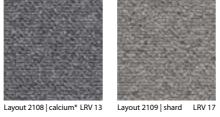


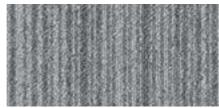




Layout 2112 | frosting* LRV 28

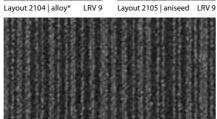


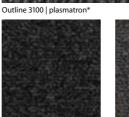


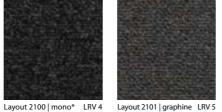












Layout 2110 | fudge LRV 21 Outline 3104 | souffle

Outline 3101 | colabottle*

Layout 2102 | brownie LRV 8

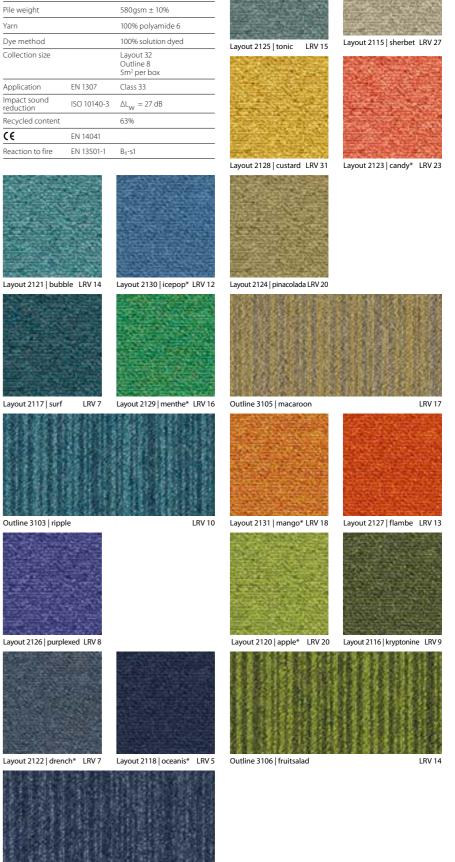
Layout 2103 | balsamic* LRV 13 Layout 2119 | maraschino* LRV 7 Outline 3107 | bubblegum*

Layout 2114 | powder LRV 24



Tufted low loop pile carpet tile

Description





Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

211 Carpet Tiles Carpet Tiles 212

tessera® inline

Featuring a contemporary yet concise palette of 10 useable colourways, Inline combines soft geometric structure with intermittent linearity. The strong use of differential texture creates a natural, randomised appearance enabling monolithic installation. Tessera Inline can also be co-ordinated with Allura Flex loose lay LVTs, Westbond or other Forbo products to add elements of colour, interest and value to a variety of interior schemes.

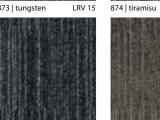


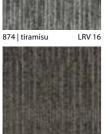




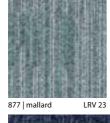
LRV 8 870 | molasses







LRV 8 876 | celestial





量報		错别

Description	Tufted multi-	height loop pile carpet tile
Dimensions		50cm x 50cm
Total thickness		6.5mm ± 10%
Pile height		3.9mm ± 0.5mm
Pile weight		605gsm ± 10%
Yarn		100% polyamide 6
Dye method		100% solution dyed
Collection size		10 (4m² per box)
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	$\Delta L_{W} = 25 \text{ dB}$
Recycled content		63%
€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

tessera® marble

Tessera Marble, one of the three designs in the Synergy collection (see page 192), offers a classic, understated yet sophisticated design which adds elegance and texture to any interior. It's complemented by many of the colours in the Tessera Clarity cut pile collection (see page 233).

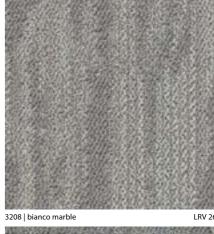




Description	Tufted multi-	height loop pile carpet tile
Dimensions		50cm x 50cm
Total thickness		6.6mm ± 10%
Pile height		3.0mm ± 0.5mm
Pile weight		875gsm ± 10%
Yarn		100% Invista Antron® Lumena polyamide 6.6
Dye method		100% solution dyed
Collection size		4 (4m² per box)
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	$\Delta L_{W} = 29 \text{ dB}$
Recycled content		59%
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{ff} -s1











LRV 15 3211 | nero marble

213 Carpet Tiles Carpet Tiles 214

tessera® teviot

With over 10 million square metres already installed, Teviot is Tessera's most popular low level loop pile carpet tile and without doubt one of the best selling carpet tiles in the UK. Suitable for every type of commercial installation, Teviot can be specified with confidence throughout the building, wherever an attractive and particularly hardwearing modular floor covering is required.

rating, it has the resilience and durability needed to contend with the heavy

LRV 5 354 | dark grey



LRV 9

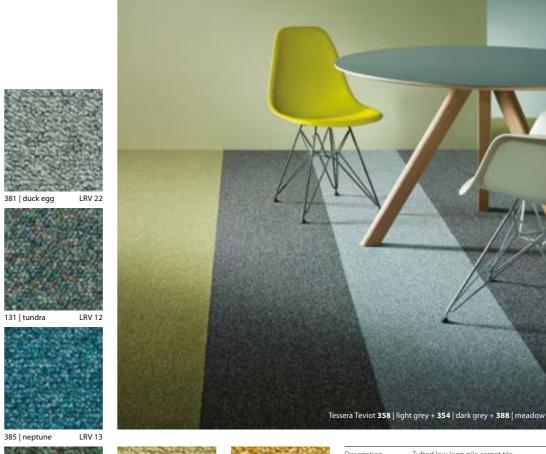
384 | sable

LRV 6 364 | brown

LRV 9

374 | raspberry

LRV 9 352 | navy





LRV 6 362 | red

LRV 7 386 | foliage

127 | deep ocean

Description	Tufted low loop pile carpet tile	
Dimensions	50cm x 50cm	
Total thickness		5.7mm ± 10%
Pile height		2.8mm ± 0.5mm
Pile weight		520gsm ± 10%
Yarn		100% Aquafil polyamide 6
Dye method		100% space dyed
Collection size		48 (5m² per box)
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	$\Delta L_{W} = 23 \text{ dB}$
Recycled content		66%
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{fi} -s1



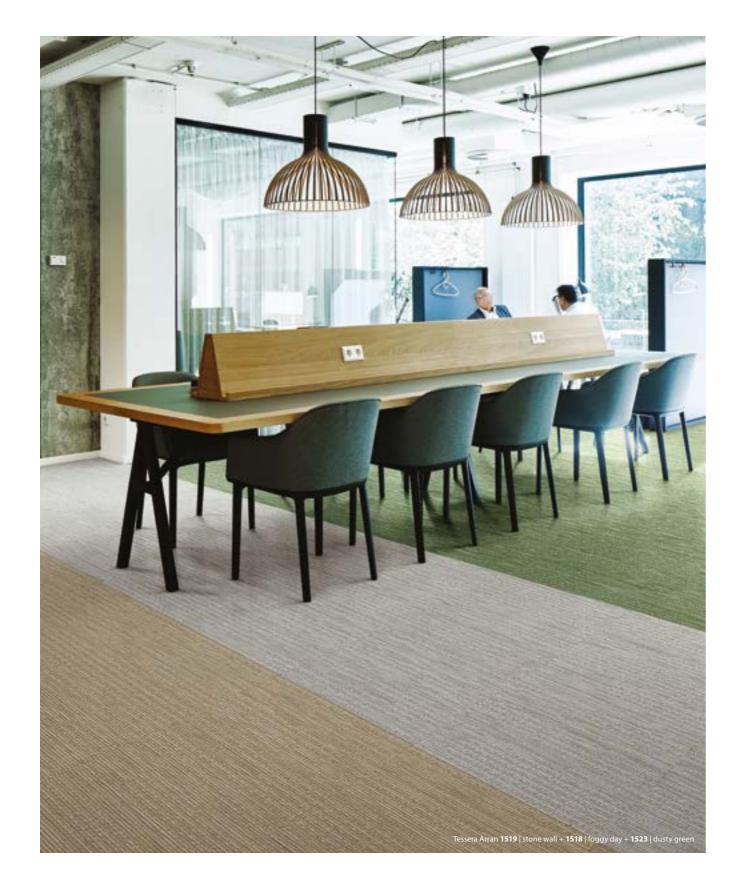
Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

tessera® arran



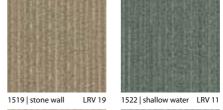


The rich tapestry of landscape that forms the unique Scottish island of Arran has influenced artists for generations. The quality of light and the huge variety of natural colours create a complex palette that changes with each season. From the muted hues of autumn bracken to the vibrant tones of the summer heather, Arran has a beauty that inspires.



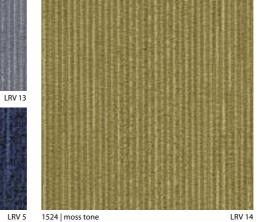






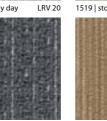


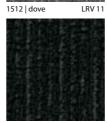


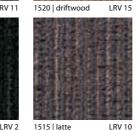












100000	
1515 latte	LRV 10

Description	Tufted multi-height loop pile carpet tile	
Dimensions	50cm x 50cm	
Total thickness		7.0 mm ± 10%
Pile height		4.0 mm ± 0.5 mm
Pile weight		950gsm ± 10%
Yarn		100% Invista Antron® Lumena polyamide 6.6
Dye method		100% solution dyed
Collection size		12 (4m² per box)
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	$\Delta L_W = 25 \text{ dB}$
Recycled content		58%
CE	EN 14041	
Reaction to fire	EN 13501-1	B _e -s1







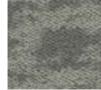
tessera® create space 1

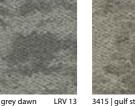
designs and bespoke creative schemes.

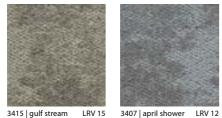
Tessera Cloudscape loop pile carpet tiles offer a tonal progression of colours ranging from dark to very pale, ideal for a wide range of applications and LRV requirements. In today's crowded urban environment we often risk losing touch with nature. Our only connection being the sky above us. Tessera Cloudscape is inspired by the constantly changing vista of cloud formations and the rich spectrum of light and colour, which provide a bridge to the outside, helping us to reconnect. Cloudscape can be fitted non-directional or monolithic

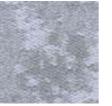


3401 | light airs











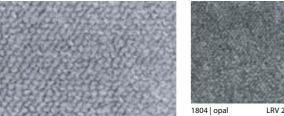




3405 | sunset sky LRV 17 3404 | cumulus blue LRV 11

Tufted multi-pile height loop pile carpet tile	
	50cm x 50cm
	7.2mm
	4.4mm
	665gsm ± 10%
	100% solution dyed
	16 (4m² per box)
EN 1307	Class 33
ISO 10140-3	$\Delta L_{W} = 26 \text{ dB}$
	58%
EN 14041	
EN 13501-1	B _{fl} -s1
	EN 1307 ISO 10140-3 EN 14041

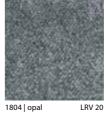




An exceptionally flexible range of 18 commercial colourways, Create Space 1

is suitable for any commercial space, large or small. Styled for today's interiors,

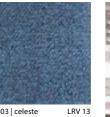
Create Space 1 lends itself to single colourway installations, feature area







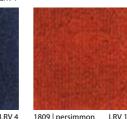


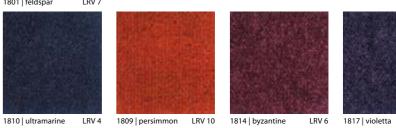












Tessera Create Space 1 **1800** | eb + **1809** | persimmon + **1805** | perid



EN 13501-1

1813 | nickel

1812 | iolite

Description

Total thickness

Pile height

Pile weight

Yarn



LRV 9 1802 | ashen

5.5mm + 10%

2.7mm ± 0.5mm

500gsm ± 10%

100% ECONYL®/Altochroma

1808 | bistre LRV 5 1800 | ebonite

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

tessera[®] create space 2

Featuring a versatile geometric stripe design and a contemporary palette of 15 colourways, Create Space 2 adds stylish and creative interest to any size of flooring scheme. Create Space 2 carpet tiles are designed to provide the maximum flexibility in any installation as they can be fitted in a variety of styles including monolithic, tesselated, half-drop or non-directional which reduces installation waste to less than 2%.



	FE (1)	
1	铁根	
806 sandstone	LRV 16	







LRV 10



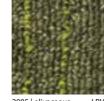


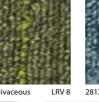
2814 | heliotrope

2809 | cinnabar









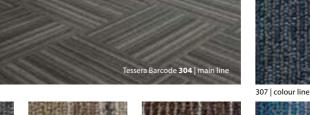


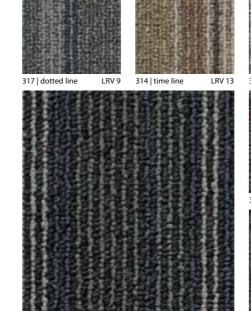
Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

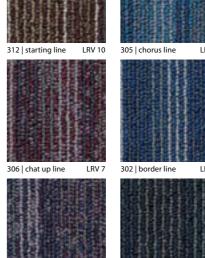
tessera® barcode

Barcode challenges the uniformity and rigidity of conventional linear low level loop pile tiles and, with its confident bands of contrasting colours in varying widths, delivers a more eclectic and exuberant look that is right on trend for today's commercial environments.









LRV 7

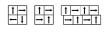
304 | main line

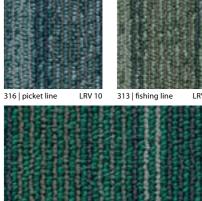






16 goal line	LNVII	309 party line	LNV /
Description	Tufted low le	evel loop pile carpet tile	
Dimensions		50cm x 50cm	
otal thickness		6.0 mm ± 10%	
Pile height		3.0 mm ± 0.5 mm	
Pile weight		580gsm ± 10%	
′arn		100% Aquafil polyami	de 6
Dye method		100% solution dyed	
Collection size		18 (4m² per box)	
Application	EN 1307	Class 33	
mpact sound eduction	ISO 140-8	$\Delta L_{W} = 22 \text{ dB}$	
Recycled content		65%	
€	EN 14041		
Reaction to fire	EN 13501-1	B _{fl} -s1	







tessera® helix

Diffusion reflects an evolution towards softer more organic geometry observed in nature. Inspired by crystalline structures, the fractal shapes fade in and out creating appealing contemporary floor spaces.



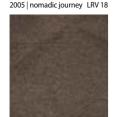








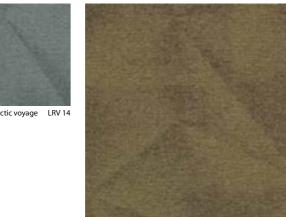




LRV 4 2004 | pivotal moment LRV 8 2015 | arctic voyage LRV 14 2000 | space quest Tufted multi-height loop pile carpet tile 50cm x 50cm Total thickness 6.5mm ± 10% Pile height 3.7mm ± 0.5mm Pile weight 570gsm ± 10% Refresh™ by Universal Fibers™ 100% polyamide 6.6 Yarn Dye method 100% solution dyed 10 (4m² per box) Collection size Application EN 1307 Class 33 Impact sound reduction ISO 10140-3 $\Delta L_W = 22 \text{ dB}$





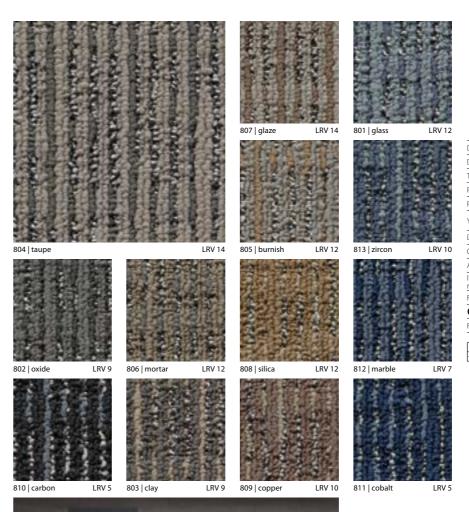


2008 | forest trail

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

LRV 13

The use of high lustre Antron® 'metallic' yarn in Helix gives a restrained reflective quality to this distinctive multi-height loop pile tile. The silver coloured nylon thread is cleverly juxtaposed with Antron's solution dyed yarns drawn from a contemporary colour palette comprising greys, taupes, blues and beiges. Inspiration for these 13 muted and subdued colourways is derived from architectural materials and the hues of the modern urban landscape.



Description	Tufted multi-height loop pile carpet tile	
Dimensions		50cm x 50cm
Total thickness		6.9mm ± 10%
Pile height		3.9mm ± 0.5mm
Pile weight		740gsm ± 10%
Yarn		100% Invista Antron® Lumena polyamide 6.6
Dye method		100% solution dyed
Collection size		13 (4m² per box)
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	$\Delta L_W = 21 \text{ dB}$
Recycled content		61%
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{ff} -s1





Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

tessera® hybrid

LOOP PILE PLANK & XL CARPET TILES

Planks

Plank formats allow for maximum flexibility when creating stand out designs. Eyecatching floor designs can be created by using planks on their own or in combination with regular 50cm x 50cm carpet tiles.

XL carpet tiles

XL carpet tiles are featured in our Tessera Hybrid range at 75cm x 50cm. The large rectangular format allows for versatility in creating floor patterns and enables differentiated floor designs that were not otherwise possible with the standard square tile.

tessera® hybrid



tessera® in-touch



tessera® seagrass



tessera® layout | outline



The richly textured XL format tile combines beautifully with Allura Flex Hybrid and Tessera Clarity from the Synergy collection (see page 192) but looks equally stunning when used on its own. This luxury tile broadlooms beautifully to produce an integrated floor design.











Description	Tufted multi-	height loop pile carpet tile
Dimensions		75cm x 50cm
Total thickness		7.1mm ± 10%
Pile height		4.0mm ± 0.5mm
Pile weight		978gsm ± 10%
Yarn		100% Invista Antron® Lumena polyamide 6.6
Dye method		100% solution dyed
Collection size		4 (4.5m² per box)
Application	EN 1307	Class 33
mpact sound reduction	ISO 10140-3	$\Delta L_W = 26 \text{ dB}$
Recycled content		58%
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1









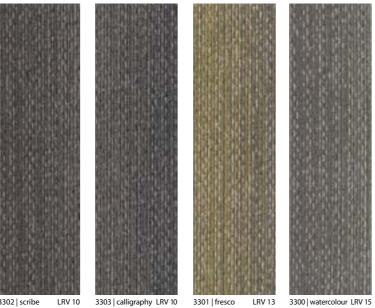
tessera® in-touch

The current trend for flexibility in office environments suggests that if workspaces were more inviting and more relaxed in feel people would work better, integrate more and be happier in work; therefore spending more quality time there. This de-formalisation of the office brings a need for design that embraces the person, is calming, familiar and less structured. By taking inspiration from craft textiles and hand weaves, with Tessera In-touch, we have created a product that aims to reflect the gentle shift from work-life to life-work balance and promote the harmony between the two.



Description	Tufted multi-height loop pile carpet tile	
Dimensions		100cm x 25cm
Total thickness		7.4mm ± 10%
Pile height		4.2mm ± 0.5mm
Pile weight		840gsm ± 10%
⁄arn		100% Invista Antron Lumena polyamide 6.6
Dye method		100% solution dyed
Collection size		10 (4m² per box)
Application	EN 1307	Class 33
mpact sound eduction	ISO 10140-3	$\Delta L_W = 27 \text{ dB}$
Recycled content		60%
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



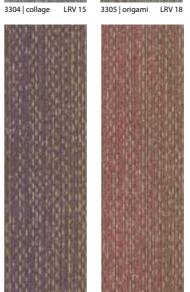












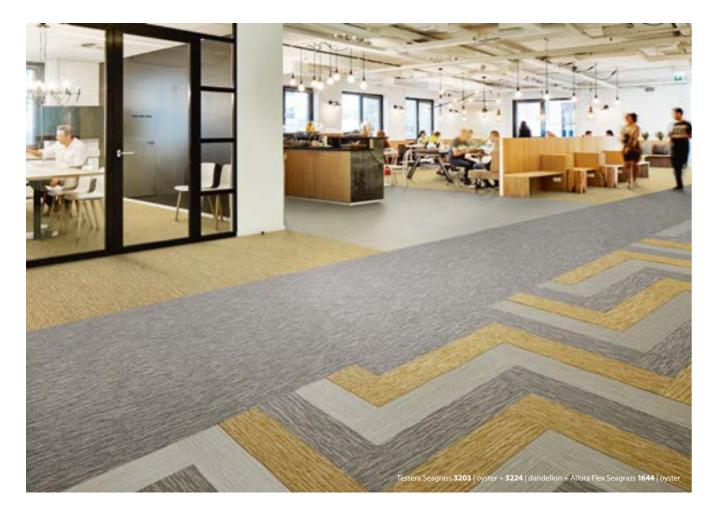






tessera® seagrass

The linearity of Seagrass makes it possible to create striking floor designs when these planks are laid herringbone or in the more traditional half drop style. When laid alongside Allura Flex Seagrass from the Synergy collection (see page 192) the difference in textures makes for a very striking interior. Colour can be introduced through the addition of Tessera Clarity cut pile (see page 233).





Description	Tufted multi-height loop pile carpet tile	
Dimensions		100cm x 20cm
Total thickness		6.6mm ± 10%
Pile height		3.8mm ± 0.5mm
Pile weight		752gsm ± 10%
Yarn		100% Invista Antron® Lumena polyamide 6.6
Dye method		100% solution dyed
Collection size		12 (3m² per box)
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	$\Delta L_{W} = 28 \text{ dB}$
Recycled content		61%
CE	EN 14041	
Reaction to fire	EN 13501-1	B _n -s1



Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



tessera® layout | outline



Following on from the success of our Tessera Layout and Outline carpet tile collection, the Layout and Outline planks range also provides a contemporary and co-ordinated colour palette with the added benefit of a plank format.

We've introduced a total of 18 carpet tiles in a new 100cm x 25cm plank format, which provides the maximum flexibility for creating stunning floor designs. Available in 14 sophisticated and bright colourways, Layout planks are offered in a very versatile palette.

A contemporary two-colour striped pattern, Outline planks combine flexibility with design over 4 engaging colourways.

Contains 63% recycled content by weight.

All colours also available in tile format – see page 200.

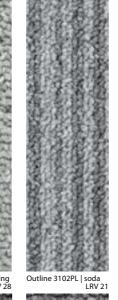


Description	Tufted low loop pile carpet tile	
Dimensions	100cm x 25cm	
Total thickness	5.8mm ± 10%	
Pile height	2.9mm ± 0.5mm	
Pile weight	580gsm ± 10%	
Yarn	100% polyamide 6	
Dye method		100% solution dyed
Collection size		Layout 14 Outline 4 4.5m² per box
Application	EN 1307	Class 33
Impact sound reduction	ISO 10140-3	$\Delta L_{W} = 27 \text{ dB}$
Recycled content		63%
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{ff} -s1

Reaction to fire	EN 13501-1	B _{fl} -s1
Layout		



Layout 2100PL | mono LRV 4



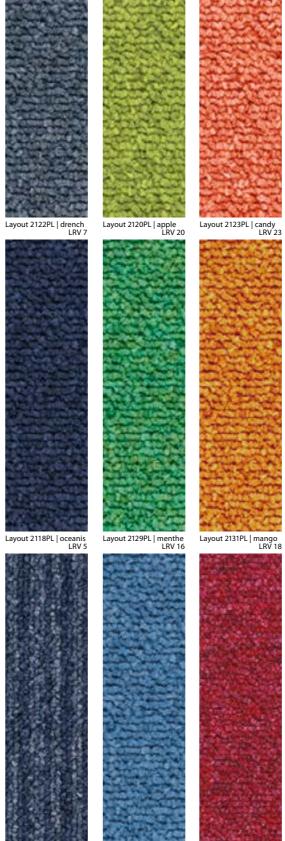




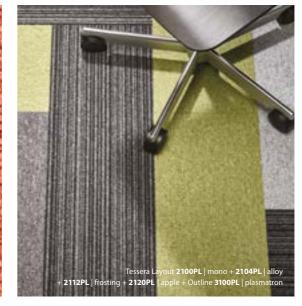


Outline 3101 PL | colabottle LRV 9

Outline 3100PL | plasmatron LRV 6



Layout 2130PL | icepop LRV 12





Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product.

Please order a sample to see the full effect.

Layout 2119PL | maraschino

LRV 7

TESSERA COLLECTION AT A GLANCE

RANDOM LAY. BATCHLESS CARPET TILES

Random lay

A random lay tile is cleverly designed so that it may be laid in any direction to produce a totally individual installation. Using this method also reduces installation waste to less than 2%.

Batchless

Different production consignments of 'batchless' tiles can be used together without the usual risk of visible batch variation. An additional benefit is that spare stocks do not have to be carried.

Tessera's random lay. batchless tile range has been made possible through the use of advanced CMC Infinity tufting technology.



Tessera Mix 963 | obsidiar

tessera® mix

tessera[®] mix



An innovative random lay. batchless carpet tile, Tessera Mix delivers a seamless installation appearance every time. Its soft geometric shapes cleverly disguise the tile edges and fitting direction and create its classic modern appearance.

Mix combines tone and shade within an angular framework through the controlled use of multi-pile height construction creating a distinctive, attractive and highly complementary flooring solution.

Designed for use in commercial, hospitality and public interiors, Mix is available in 15 contemporary colourways.

Random lay

Mix random lay carpet tiles are cleverly designed so that they may be laid in any direction to produce a totally individual installation. Using this method also reduces installation waste to less than 2%.

Batchless

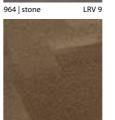
Different production consignments of 'batchless' tiles can be used together without the usual risk of visible batch variation. An additional benefit is that spare stocks do not have to be carried.

Mix carpet tiles contain 62% recycled content by weight.















961 | gravel

963 | obsidian



LRV 3 968 | amethyst



970 jade	LRV 7
THE PARTY OF	100
CONTRACTOR OF THE PARTY OF THE	

escription	Tufted multi-height loop pile carpet tile, Random lay.batchless				
imensions	50cm x 50cm				
otal thickness		5.9mm ± 10%			
le height		3.0mm ± 0.5mm			
le weight		650gsm ± 10%			
arn		100% Invista Antron® Lumena polyamide 6.6			
ye method		100% solution dyed			
ollection size		15 (5m² per box)			
pplication	EN 1307	Class 33			
npact sound eduction	ISO 10140-3	$\Delta L_{W} = 24 \text{ dB}$			
ecycled content		62%			
€	EN 14041				
eaction to fire	EN 13501-1	B _{ff} -s1			
? [~·]					



Tessera Mix 963 | obsidian



Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

TESSERA COLLECTION AT A GLANCE

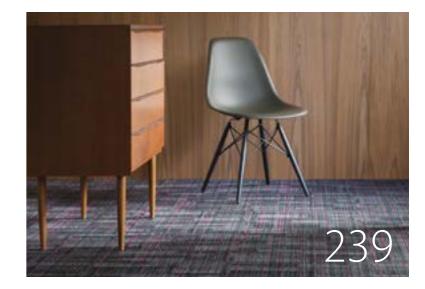
CUT AND LOOP CARPET TILES



Cut and loop pile tiles feature a clever hybrid construction that offers all the robustness of a conventional loop pile product but with the superior aesthetics and more luxurious feel of a cut pile carpet tile.

Tessera offers cut and loop pile tiles in various aesthetic styles, suited to all types of office environments.

tessera® alignment



tessera® contour



tessera[®]



tessera® alignment



Alignment is a sophisticated and cleverly textured cut and loop carpet tile designed to complement the most contemporary commercial interiors. Multi-height loops give this distinctive floor covering a bold directional theme which is tempered by the introduction of intersecting random blocks of rich cut pile. The result is a highly effective broadloom appearance and a unique linear style.

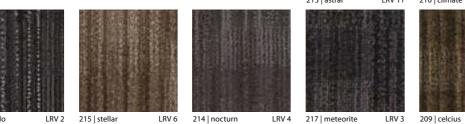














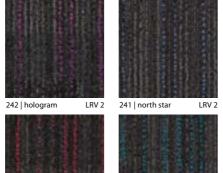




208 | nucleus



LRV 2 243 | cosmic ray



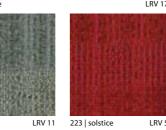
LRV 2 240 | wavelength LRV 2

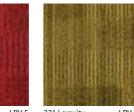


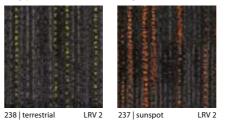


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(4) (2) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	18 18
	7
国民国际制度	
220 essence	LRV 17

Description	Tufted multi-height cut and loop pile carpet tile				
Dimensions	50cm x 50cm				
Total thickness		6.2mm ± 10%			
Pile height		3.5mm ± 0.5mm			
Pile weight		700gsm ± 10%			
Yarn		100% Invista Antron® Lumena polyamide 6.6			
Dye method		100% solution dyed			
Collection size		24 (4m² per box)			
Application	EN 1307	Class 33			
Impact sound reduction	ISO 140-8	$\Delta L_W = 23 \text{ dB}$			
Recycled content		61%			
C€	EN 14041				
Reaction to fire	EN 13501-1	B _{ff} -s1			









Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

Influenced by lines in architecture and relieved by softer more natural elements, Contour offers a geometric framework across a palette of 13 naturally inspired colourways.

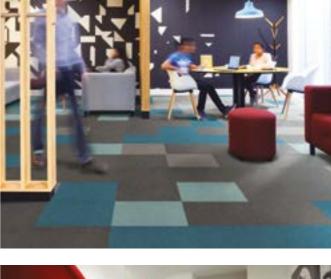
The cut and loop pile construction provides the gentle, striated form and with 68% recycled content, Contour also offers a low environmental impact. The yarn is solution dyed Refresh™ by Universal fibres ensuring premium quality and improved cleanability

and longevity.

DESIGNER: Jasper Sanders and Partners FLOORING MATERIAL: Tessera Layout and Outline 2117 | surf + 2125 | tonic + 2015 | aniseed + 2128 | custard









FLOORING MATERIAL:

+ 9841 | fallow



PROJECT: Zebra **Technologies** LOCATION:

DESIGNER: Oktra

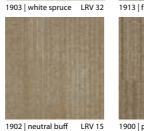
Outline 2117 | surf + 2125 | tonic + Tessera Synergy Clarity 7910115 | Peacock + Allura Flex 0.55 1992 | weathered oak + 1987 | charcoal solid

and page 110 for the Allura Flex 0.55 range





1906 | rising ash 1912 pastures new LRV 16











Description

Total thickness

Pile weight (after shearing

Pile height

Dye method

Collection size Application Impact sound reduction

Recycled content

Reaction to fire EN 13501-1



Tufted multi-height cut and loop pile carpet tile 50cm x 50cm

6.3mm ± 10%

3.5mm ± 0.5mm

580gsm ± 10% Refresh™ by Universal Fibers™ 100% polyamide 6.6

ISO 10140-3 $\Delta L_W = 23 \text{ dB}$

EN 14041

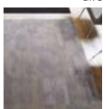
100% solution dyed 13 (4m² per box)

04 lava core	LR













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			yı
24			



Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

241 Carpet Tiles Carpet Tiles 242















New Bridewell Student Accommodation LOCATION: Bristol

See page 200 for the full Layout & Outline range





Newcastle

DESIGNER: Contents Design

Westbond Colour 9570 | flint + 9430 | citrus

See page 236 for the full Westbond Colour range







Bourne End,

Buckinghamshire

FLOORING MATERIAL: Tessera Layout and

See page 200 for the full Layout & Outline range

tessera[®]

CUT PILE CARPET TILES



Softer and more luxurious than loop pile, cut pile carpet tiles are ideal for boardrooms and meeting rooms in addition to general office environments and can be used to add colour to the scheme.

tessera® clarity



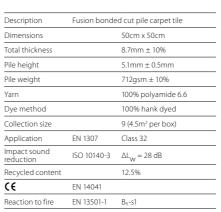
tessera® clarity



Tessera Clarity combines subtle texture and underfoot comfort with the practicality and hardwearing features of a heavy contract carpet tile. Available in 9 contemporary colours, Clarity brings a touch of luxury to the floor scheme with its rich cut pile construction. Clarity can also make a positive contribution to the indoor environment as it has very low emissions of <10 µg/m³. Tessera Clarity is a key component of the Forbo Synergy collection which offers huge scope for creating stunning floor designs due to its modular format, varied functionality and exciting textures and colourways.

To view the complete Forbo Synergy collection, please see page 203.





7910139 | parrot



7910117 | tourmaline LRV 26



Full technical specifications are available at www.forbo-flooring.com

 $Please \ note: \ Digital \ representations \ may \ vary \ from \ the \ actual \ product. \ Please \ order \ a \ sample \ to \ see \ the \ full \ effect.$

westbond[®]

FUSION BONDED CARPET TILES

Infinite colour possibilities and exceptional quality, from as little as 1m²

Fusion bonding

Fusion bonding is a sophisticated method of carpet tile manufacture where individual yarn pile is bonded onto the backing material to make an extremely dense and luxurious product. Each tuft is individual and a high proportion of the yarn is in the wear surface providing a beautiful, rich, velour carpet tile which gives an excellent broadloom appearance.

Level of luxury

Westbond Colour fusion bonded cut pile carpet tiles are available in three beautiful, high performance qualities.

- Nylon (950g/m²)
- Wool (1500g/m²)
- Wool deluxe (2400g/m²)

Westbond Natural fusion bonded carpet tiles are available in two qualities, wool (1200g/m²) and wool deluxe (2400g/m²). Whatever the quantity Westbond is designed to be incredibly flexible, which is why we can offer *ANY* colour from as little as 1m² at no extra cost.



With our products we aim to create better quality interior environments in which people can live, work and learn. Westbond carpet tiles achieve this through low levels of VOC emissions, excellent sound absorbency and a wide range of stimulating designs and sympathetic colours to create inspiring interiors.



WESTBOND COLLECTION AT A GLANCE

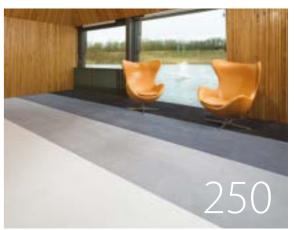
westbond[®] colour

Westbond Colour fusion bonded carpet tiles are manufactured in the UK and offer the freedom to create truly individual floors. If you can't find the perfect shade in this brochure, simply create your own personal colour. We can colour match to almost anything, from as little as 1m². We can match any Pantone, RAL or NCS colour to your unique scheme.



westbond® stocked

A collection of our most popular shades from our Westbond Colour Nylon and Westbond Flex Nylon ranges. Available off the shelf from stock.



westbond[®] flex

For the ultimate in flexibility, the Westbond Flex range allows you to create your own floor covering by blending colours from the Westbond Colour palette or using bespoke colours of your choice.



westbond® natural

For those looking for a luxurious yet environmentally friendly carpet tile, Westbond Natural provides the perfect solution with its unique collection of pure and undyed wool tiles.



245 Westbond Carpet Tiles 246

westbond[®] colour





Westbond Colour fusion bonded carpet tiles are manufactured in the UK and offer the freedom to create truly individual floors. If you can't find the perfect shade in this brochure, simply create your own personal 910071 | pale walnut 9601 | oyster 9834 | quail egg colour. We can colour match to almost anything, from as little as 1m². We can match any Pantone, RAL or NCS colour to your unique scheme. 910068 | champagne 910057 | baby seal 9856 | marshmallow* 910086 greyscape 9852 | fossil 910076 | sparrow 9841 | fallow* 9763 | flax* 9840 | dixie plum 910067 | dark incense 9408 | mauve mist 9482 | slate 9741 | metal 9393 | bisque 9845 | nimbus 910081 | sweet cheeks 9397 | toasted almond 9094 | mushroom 9481 | black pepper 9731 | ruby 9532 | douglas pink* 9586 | lapis 910066 | blackboard 9742 | ivy 9398 | silver mink 9017 | charcoal 9414 | aubergine 9411 | mulberry 910064 | gruffalo 910065 | ebony dusk 9739 | graphite 910072 | haematite 9215 | cocoa 9733 | prune 9415 | bilberry*

All Westbond Colour Nylon stocked colourways are marked with an * To see our full Westbond Colour and Flex stocked ranges, please see pages 239-240.

						Description	Fusion bo	nded cut pile carpet tile	2		
						Dimensions		50cm x 50cm			
LRV 30		LRV 37	LRV 29		LRV 52	Total thickness		8.1mm ± 10% (Nylon) 10mm ± 10% (Wool) 15mm ± 10% (Wool D			
910069 dusty quartz	910073 eiderdown	9485 vapour*		82 promenade		Pile height		5.0mm +0/-0.5mm (N 7.5mm +0/-0.5mm (W 12mm +0/-0.5mm (W	/ool)		
						Pile weight		950gsm ± 10% (Nylor 1500gsm ± 10% (Woo 2400gsm ± 10% (Woo	n) ol)		
LRV 16		LRV 17	LRV 29		LRV 57	Yarn		100% polyamide (Nylo 80% undyed British w 10% polyamide/10% (Wool/Wool Deluxe)	ool/		
9488 dove*	910062 chalk blue	910063 skylight		83 calm sea		Collection size		Any colour from 1m ²			
								4.5m² per box (Nylon) 3.5m² per box (Wool) 2.5m² per box (Wool [
						Application	EN 1307	Class 33 (Nylon) Class 32 (Wool , Wool	Deluxe)		
LRV 12		LRV 14	LRV 29			Impact sound reduction	ISO 140-8	$\Delta L_W = 27 \text{ dB (Nylon)}$ $\Delta L_W = 32 \text{ dB (Wool)}$ $\Delta L_W = 42 \text{ dB (Wool D)}$	eluxe)		
9489 battleship	9850 lavender	910074 gull grey	9100	70 frosty glass		(E	EN 14041				
						Reaction to fire	EN 13501-	B _{ff} -s1 (Nylon) C _{ff} -s1 (Wool, Wool Del	uxe)		
						Electrical resistance	IBM/ICL	Pass			
							→				
LRV 8		LRV 13	LRV 24		LRV 32	11 -1 -	1				
9854 dolphin	9591 dust blue	9843 blue chill		paradise blue	5						
LRV 10		LRV 9	LRV 17		LRV 12		LRV 19		LRV 17		LRV 18
9583 hyacinth	9592 iris	910084 seaside		ocean*		9153 speedy grey		738 olive grey	9429 lind	len	5
LRV 6		LRV 5	LRV 8		LRV 12		LRV 15		LRV 9		LRV 16
9236 blue moon		9582 moody blue	LRV 5	marine	LRV 5	9839 aluminium	LRV 6	171 greyhound	12 12 12 12 12 12 12 12 12 12 12 12 12 1	e	LRV 7
9420 wedgwood	9855 kingfisher	9424 delft	9211	blues		9490 gunmetal*	9	613 jade	9234 gra	sshopper	
9423 blue heather	9002 dark blue	ო გ_ 9425 royal	LRV 2	navy*	LRV 1	9212 gale cloud	LRV 7	762 botanic*	9431 pin	e frost	LRV 7
5.25 Dide fication	JULY DIGE	7425 Toyal	2317	1		2212 guie cloud		. 52 50 turile	2-17 I bill		
910061 indigo mood	9587 midnight	9728 ming blue	LRV 3	deepwater	LRV 2	9327 capri blue	LRV 4	439 spruce	۳ کیا 9437 viri	dian	LRV4

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

247 Westbond Carpet Tiles 248

westbond[®] colour



westbond® stocked



This collection contains our most popular Westbond Colour and Flex colourways, available off the shelf from as little as one box (4.5m²), and in the same specification as our Nylon range of Westbond Colour and Westbond Flex colourways. This collection is ideal when time on a project is limited.



9317 | navy

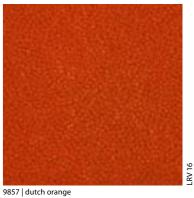
9485 | vapour

9856 | marshmallow

9484 | jet

9490 | gunmetal

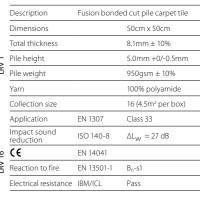
Westbond Nylon stocked range





9415 | bilberry 9579 | ocean

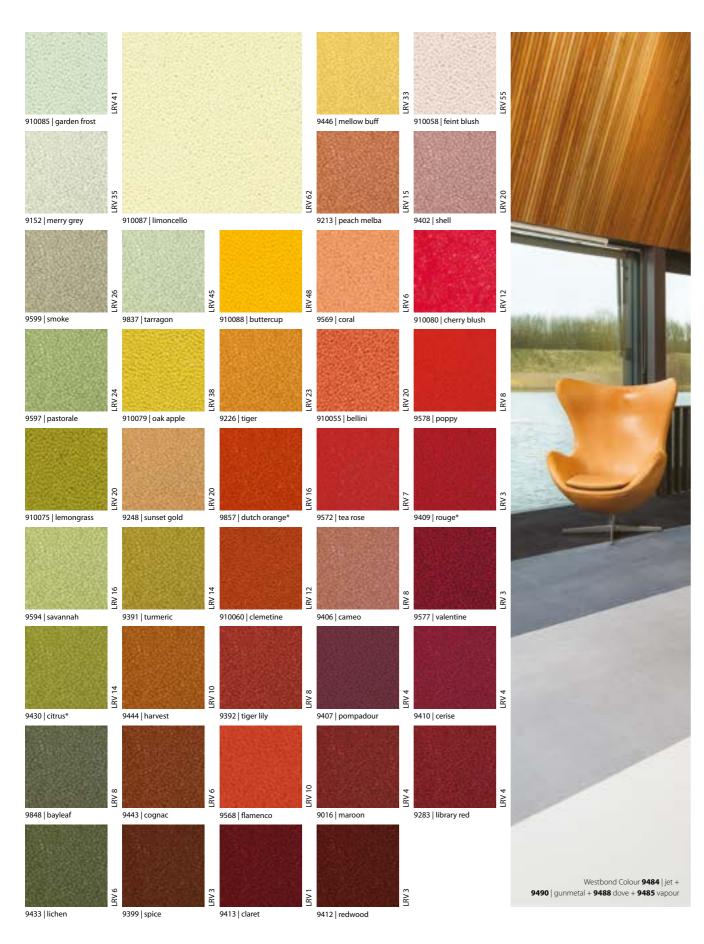
9430 | citrus





Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



All Westbond Colour Nylon stocked colourways are marked with an * To see our full Westbond Colour and Flex stocked ranges, please see pages 239-240.

249 Westbond Carpet Tiles Westbond Carpet Tiles 250

9570 | flint

9841 | fallow

9763 | flax



Westbond Flex Nylon

stocked range

NF92195 | raspberry

NF92191 | euphoria

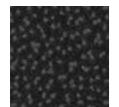
NF92199 | sunhaze

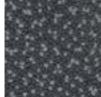
westbond® flex



Westbond Flex carpet tiles are the ideal solution for those seeking a truly individual look for their floor. By mixing shades from the Westbond Colour collection, or from bespoke colours of your choice, you can create your own unique Westbond Flex carpet tile in either nylon or wool.





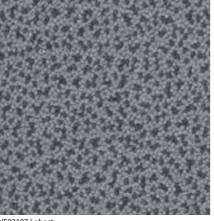


NF92185 | blackbird NF92193 | hailstone

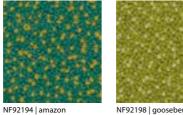
Description	Fusion bonded cut pile carpet tile			
Dimensions		50cm x 50cm		
Total thickness		8.1mm ± 10%		
Pile height		5.0mm +0/-0.5mm		
Pile weight		950gsm ± 10%		
Yarn		100% polyamide		
Collection size		9 (4.5m² per box)		
Application	EN 1307	Class 33		
Impact sound reduction	ISO 140-8	$\Delta L_W = 27 \text{ dB}$		
C€	EN 14041			
Reaction to fire	EN 13501-1	B _{fl} -s1		
Electrical resistance	IBM/ICL	Pass		



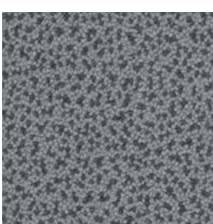








NF92190 | seaspray



NF92198 | gooseberry

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



Within two working days we will send you a 'pom' that offers a realistic impression of what the finished carpet tile will look like.

Level of luxury

Westbond premium quality fusion bonded cut pile carpet tiles are available in three beautiful, high performance qualities.

- Nylon (950g/m²)
- Wool (1500g/m²)
- · Wool deluxe (2400g/m²)

Whatever the quantity

Westbond is designed to be incredibly flexible, which is why we can offer **ANY** bespoke Westbond Flex design from as little as 1m². The minimum order for the stocked colourways is one box (4.5m²).

Westbond Colour and Flex stocked

A collection of our most popular colours and Flex combinations is available off the shelf from stock.

251 Westbond Carpet Tiles Westbond Carpet Tiles 252



Description	Fusion bonded cut pile carpet tile			
Dimensions		50cm x 50cm		
Total thickness		8.1mm ± 10% (Nylon) 10mm ± 10% (Wool) 15mm ± 10% (Wool Deluxe)		
Pile height		5.0mm +0/-0.5mm (Nylon) 7.5mm +0/-0.5mm (Wool) 12mm +0/-0.5mm (Wool Deluxe)		
Pile weight		950gsm ± 10% (Nylon) 1500gsm ± 10% (Wool) 2400gsm ± 10% (Wool Deluxe)		
Yarn		100% polyamide (Nylon) 80% undyed British wool/ 10% polyamide/10% polyester (Wool/Wool Deluxe)		
Collection size		Any colour from 1m ² 4.5m ² per box (Nylon) 3.5m ² per box (Wool) 2.5m ² per box (Wool Deluxe)		
Application	EN 1307	Class 33 (Nylon) Class 32 (Wool , Wool Deluxe)		
Impact sound reduction	ISO 140-8	$\Delta L_W = 27 \text{ dB (Nylon)}$ $\Delta L_W = 32 \text{ dB (Wool)}$ $\Delta L_W = 42 \text{ dB (Wool Deluxe)}$		
CE	EN 14041			
Reaction to fire	EN 13501-1	B _{fl} -s1 (Nylon) C _{fl} -s1 (Wool, Wool Deluxe)		
Electrical resistance	IBM/ICL	Pass		

HOW TO CREATE A UNIQUE WESTBOND FLEX DESIGN

To create your own Westbond Flex design simply choose your desired colours - minimum of two, maximum of four - and visit www.forbo-flooring.com/flexcreator. Here, you can design a Westbond Flex tile in the colour combination of your choice and within two working days, we'll send you a 'pom' to help you visualise what your design will look like on the floor.





Shown above are three plain yarns, which are combined together to create your chosen Flex design. A 'pom' is then created to help you visualise your unique finished carpet tile.



Westbond Flex NF92111 | geyser

Westbond Natural is a unique collection of commercial carpet tiles

westbond® natural

containing pure and natural undyed wool, from as little as 1m².

Level of luxury

Westbond Natural fusion bonded cut pile carpet tiles are available in two beautiful, high performance qualities.

- Wool Natural (1200g/m²)
- Wool Natural Deluxe (2400g/m²)

Creating better environments

The carpet tile backing minimises environmental impact through its use of at least 70% recycled materials and wool is a sustainable, natural and renewable resource.











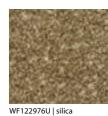
Fusion bonded cut pile carpet tile



WF122984U | cotswold







Our recommended adhesive is 542 Eurofix Tack Plus. Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect



W12794U | rutland

253 Westbond Carpet Tiles Westbond Carpet Tiles 254

FLOTEX COLLECTION AT A GLANCE

FLOCKED FLOORING IN SHEET, TILE AND PLANK

Flotex is a floor covering that looks and feels like a carpet without any of the drawbacks of a textile floor covering. It has a smooth, velour like surface that is comfortable to walk on and warm underfoot, with excellent slip resistant and acoustic properties.

flotex[®] colour

Three versatile and fresh designs make up the Flotex Colour collection: Metro, Calgary and Penang. Together they offer a range of 110 unique colourways, all available in sheet and tile and all complemented by 26 Artline borders (see page 277). Flotex Colour ranges have no pattern repeats due to their Green Design.



flotex[®] linear

This collection presents a comprehensive choice of five linear designs in various colourways that complement commercial and educational environments, but also deliver playful effects for leisure, hospitality or retail spaces.



flotex[®] planks

The performance attributes of Flotex along with the design versatility of the Plank collection, make these modular floor coverings ideal for use in workspaces as well as high traffic areas such as call centres, hotels and transport hubs.



Flotex, more than any of our products, fulfils our ambition to contribute to creating better indoor environments by committing to the health and well-being of all individuals living and working in indoor spaces. Flotex achieves this through excellent hygiene and sound absorbing qualities, phthalate-free products, the certification by Allergy UK for the positive effects it has on allergy sufferers, and a wide range of stimulating designs and sympathetic colours which can create inspiring interiors.



flotex® naturals

This special range of digitally printed Flotex delivers the appearance of a real wood floor but with improved acoustics and reduced maintenance costs.



flotex® vision

We've brought together an inspiring choice of over 500 digitally printed designs to suit every taste or requirement. It is also possible to create your own unique design from 60m².



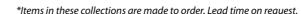
flotex® tibor

Forbo has teamed up with Tibor Ltd. Tibor Reich, the creator of Tibor, was a man ahead of his time. Although these striking patterns date from the 1950s, they could have been designed yesterday.



flotex[®] sottsass

This exclusive design collaboration between Forbo and Sottsass Association was borne out of the desire to work with an innovative flooring technology and its precision HD printing brings to life the avant-guard designs that clearly carry the Sottsass signature.





255 Flocked Flooring 256



Art of FLOCKING

Like a timeless work of art, Flotex flocked floor coverings are an excellent investment with a unique blend of qualities that will complement any project. Flotex will also retain its superior aesthetics for years to come. Choose from an array of stunning designs in our Vision or designer collections, or create your own masterpiece using our bespoke service.

What will you do with the freedom? Creatively Flotex will enhance any interior whilst our precision-driven manufacturing process ensures high quality and performance.

Flotex. The Art of Flocking.



Flotex has a positive impact on the lives of allergy sufferers as daily vacuuming removes twice as many allergens compared to conventional carpets. That is why Flotex carries Allergy UK's Seal of Approval™.

Always flawless, so do your worst! Looking immaculate whatever comes its way, and designed to handle high traffic, Flotex flocked flooring really is a star performer.

With a 10 year guarantee, it's well suited to areas where durability and cleanability are essential. There's no need to decide between functionality or style, why not have both with Flotex? You'll be thanking your lucky stars you chose it!

Breathe easy in the knowledge you chose Flotex flocked flooring. With the prestigious Allergy UK Seal of Approval™, Flotex contributes to better indoor environments in which to live, work, learn and play.

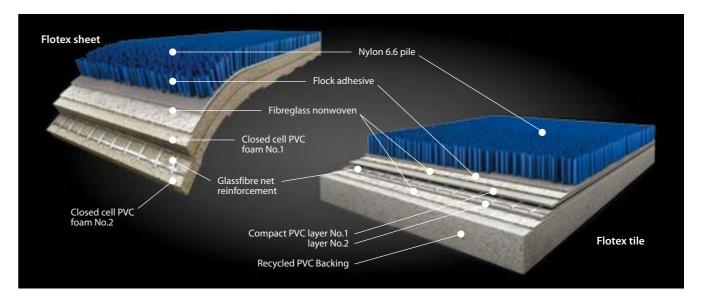
Slip resistant and offering up to 20dB impact sound reduction, Flotex really is a reassuringly safe and sound flooring solution. All Flotex ranges are phthalate free and our sheet ranges, Colour and Linear have undetectable levels of emissions.



How does Flotex compare to other textile floor coverings?

	Flotex	Loop pile carpet tile	Cut pile carpet tile	Needlefelt sheet
Durability	• • • •	•••	•	• •
Cleanability	• • • •	•	•	•
Ease of installation (tile)	• • • •	•••	•••	•
Hygienic and 'Allergy UK' approved	• • • •	-	-	-
Impermeability (sheet)	• • • •	-	-	-
Repairs to damage	• • •	•••	• •	-
Impact sound reduction	• • •	•••	•••	• • •
Underfoot comfort	• •	•••	•••	•

FLOTEX THE HIGH TECH TEXTILE



- Straight Nylon 6.6 fibres (flock) capture fine dust and allergens which are easily released when vacuumed
- 70 million fibres per m² deliver an extremely durable and slip resistant surface
- · Cushioned backing provides comfort and acoustic performance
- Impervious backing makes Flotex suitable for mechanical wet cleaning
- · Double strength glass fibre reinforcement results in excellent dimensional stability
- Flotex sheet contains up to 20% recycled content
- Flotex tile and plank contain up to 52% recycled content

THANK FLOCK IT'S FLOTEX

Flotex offers a completely different dimension in flooring as it combines all the hard wearing and durable characteristics of a resilient floor with the warmth and comfort of a textile floor covering. EN 1307, the European Standard which measures the performance of textile flooring, has recently annexed extra clauses to this standard to recognise that flocked floor coverings differ from textile flooring.

EN1307 annexe F – abrasion resistance

In this new standard, the pile surface of the flocked flooring is rubbed back and forth 1,000 times with a 2cm wide pointed metal blade loaded with a 2kg weight. The aim of the test is to establish the durability of the flocked flooring. At least 50% of the pile must be retained at the end of the test for the product to meet the standard's requirement. We test Flotex for 1,500 cycles and we achieve a much higher result than 50% of pile remaining.

Cleanability

Whether it's water soluble stains such as coffee, ketchup, cola, wine etc or a greasy stain like butter, engine oil or permanent marker, it can be removed from Flotex. Just visit www.forbo-flooring.com and watch our 'Clean and Care' video to see how the floor below was guickly and simply cleaned to look just like a new floor.









A floor covering that looks and feels like a carpet without any of the drawbacks of a textile floor covering.















Meets







Vacuuming removes DOUBLE the ALLERGENS compared to conventional carpet



















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spattern re repeats patt ttern repeat s pattern re

Many flotex® ranges are available in both tile and sheet format





















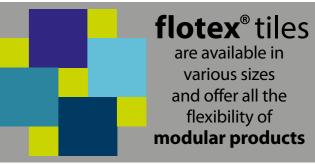


Impact sound reduction











flotex[®] sottsass exclusive design collaboration with SOTTSASS ASSOCIATI

FLOTEX COLOUR COLLECTION AT A GLANCE

Flotex, more than any of our products, fulfils our ambition to contribute to creating better indoor environments by committing to the health and well-being of all individuals living and working in indoor spaces. Flotex achieves this through excellent hygiene and sound absorbing qualities, phthalate-free products, the certification by Allergy UK for the positive effects it has on allergy sufferers, and a wide range of stimulating designs and sympathetic colours which can create inspiring interiors.



Flotex colour metro t546007 | ash + metro neon t587006 | shock

flotex[®] colour

metro | metro neon

Flotex Metro is a versatile semi-plain design which covers a wide and modern colour bank including 8 statement neon colours. The understated pattern conveys texture without definite form, creating an authentic feel that is unique to Flotex. This collection lends itself to education, aged care or retail applications but will work in any location where a subtle textile look is desired.

flotex[®] colour

penang

Flotex Penang offers a stunning look for any modern environment. It creates a subtle linear effect and comes in a range of rich modern shades.

flotex[®] colour

calgary

Flotex Calgary offers a wide colour choice in a soft, natural design that works well in larger areas. The pattern can be easily combined with complementary Flotex or resilient ranges and is the perfect choice for application areas that require a muted ambience.

flotex® naturals

A special range of 9 flocked floor coverings that all deliver the appearance of a real wood floor.

The range includes timber designs to suit everyone's needs and colour schemes, from beech and blackened oak to antique pine and european white wood.

flotex[®] artline borders

With Artline you are able to make borders, creative features and delineators between colourways or even different designs. Artline is available in 11cm or 22cm widths and matches the base shades of the various Flotex Colour and Linear designs.











FLOCKED

261 Flocked Flooring 262

flotex[®] colour metro | metro neon

s246005 | nimbus LRV 13 t546005 |

s246006 grey t546006

s246024 | carbon t546024 |

s246015 cocoa t546015

s246029 truffle t546029

s246009 | pepper LRV 9 t546009 |

s246016 grape t546016

Flotex Metro is a versatile semi-plain design which covers a wide and modern colour bank including 8 statement neon colours. The understated pattern conveys texture without definite form, creating an authentic feel that is unique to Flotex. This collection lends itself to education, aged care or retail applications but will work in any location where a subtle textile look is desired.

There is no pattern repeat on Metro as this range has been designed with Green Design principles.



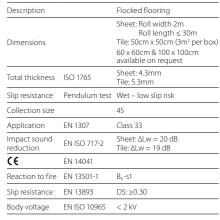






246004 gull 546004	LRV 11	s246002 tempes t546002	t LRV 7
246020 lagoo 546020	n LRV 10	s246032 petrol t546032	LRV 4
	STATE OF THE PARTY.	KIND MANY	100





Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.







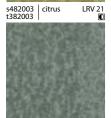


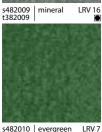
penang

Flotex Penang offers a stunning look for any modern environment. It creates a subtle linear effect and comes in a range of rich modern shades.

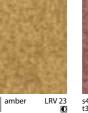




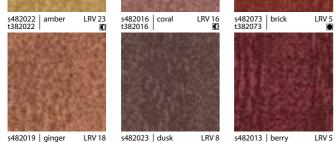












LRV 12 s482014 copper t382014





Description		Flocked flooring
Dimensions		Sheet: Roll width 2m Roll length ≤ 30m Tile: 50cm x 50cm (3m² per box) 60 x 60cm & 100 x 100cm available on request
Total thickness	ISO 1765	Sheet: 4.3mm Tile: 5.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		34
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	Sheet: ΔLw = 20 dB Tile: ΔLw = 19 dB
(€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

Penang **s482003**, **t382003** | citru



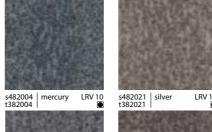


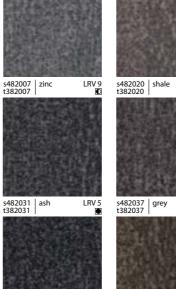












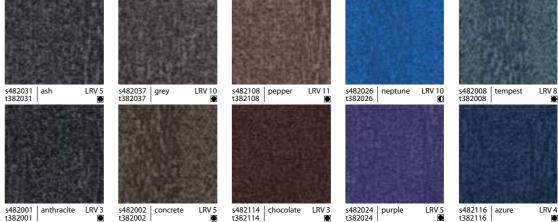


Superior appearance rating Good appearance rating Moderate appearance rating For more information see page 290.

 $s = Sheet \ t = Tile$

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



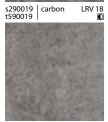


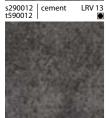


Flotex Calgary offers a wide colour choice in a soft, natural design that works well in larger areas. The pattern can be easily combined with complementary Flotex or resilient ranges and is the perfect choice for application areas that require a muted ambience.

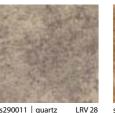




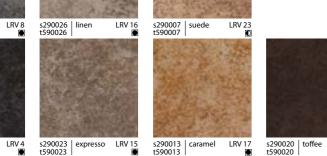


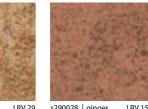












1500 F	SEC. 10.	Description		Flocked flooring
		Dimensions		Sheet: Roll width 2m Roll length ≤ 30m Tile: 50cm x 50cm (3m² pe 60 x 60cm & 100 x 100cm available on request
HAR	10/45	Total thickness	ISO 1765	Sheet: 4.3mm Tile: 5.3mm
	LRV 15	Slip resistance	Pendulum test	Wet – low slip risk
		Collection size		31
		Application	EN 1307	Class 33
		Impact sound reduction	EN ISO 717-2	Sheet: $\Delta Lw = 20 \text{ dB}$ Tile: $\Delta Lw = 19 \text{ dB}$
		C€	EN 14041	
		Reaction to fire	EN 13501-1	B _{fl} -s1
		Slip resistance	EN 13893	DS: ≥0.30
		Body voltage	EN ISO 10965	< 2 kV



			う理器が			s290030 t590030	spa	LRV 34				を持ちた	The second second				
		Calgary	s590022, t:	590022 c	ondor	s290021 t590021	aqua	LRV 29	s290014 t590014	lime	LRV 36	s290027 t590027	amber	LRV 22			
	4	が後先				s290018 t590018	fossil	LRV 24 IO	s290016 t590016	apple	LRV 24	s290008 t590008	saffron	LRV 28 □		Same of	Section 1
s290029 t590029	salmon	LRV 13	s290025 t590025	riviera	LRV 20	s290001 t590001	sky	LRV 15	s290004 t590004	menthol	LRV 17	s290024 t590024	fire	LRV 11	s290031 t590031	cherry	LRV 6
s290017 t590017	crystal	LRV 16	s290022 t590022		LRV 10	s290015 t590015		LRV4	s290009 t590009		LRV 13	s290005 t590005		LRV 10	\$290003 t590003		LRV 5

Superior appearance rating Good appearance rating Moderate appearance rating For more information see page 290.

 $s = Sheet \ t = Tile$

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

267 Flocked Flooring Flocked Flooring 268

Sheet only

The range includes timber designs to suit everyone's needs and colour schemes, from beech and blackened oak to antique pine and european white wood.

Description		Flocked flooring
Dimensions		Roll width 2m Roll length ≤ 30m
Total thickness	ISO 1765	4.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		9
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 20 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



Flotex Naturals **010037** | blackened oak + Flotex Vision Image Pavillion **000756** | titanium



LRV 30



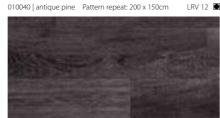












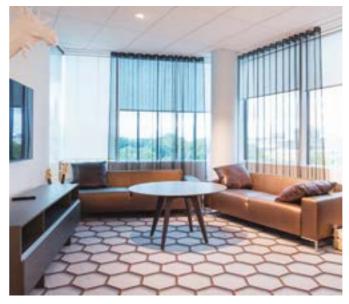
010037 blackened oak Pattern repeat: 200 x 150cm



For more information see page 290.

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

FLOTEX NATURALS / CASE STUDIES





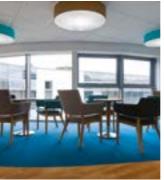


PROJECT: Primus LOCATION:

FLOORING MATERIAL: Flotex Vision Bespoke

See page 272 for the full Flotex Vision Bespoke range.

DESIGNER: Taavi Aunre + Mari Koger





PROJECT: **Erskine Court**

LOCATION: Southampton DESIGNER: Daring Design UK

FLOORING MATERIAL: Flotex Naturals 010036 | American oak + Flotex Metro sheet s246032 | petrol + s246025 | tangerine + s246019 | citrus

See page 256 for the full Flotex Naturals range and page 250 for the Metro range.









PROJECT: Longmoore Primary School

LOCATION: Liverpool

DESIGNER: Year one student Emma

FLOORING MATERIAL: Flotex Metro tile t546031 | cherry + t546020 | lagoon + t546034 | lilac + t546036 | gold + t546025 | tangerine + t546033 | emerald

See page 250 for the full Flotex Metro range.

FLOTEX LINEAR COLLECTION AT A GLANCE

Flotex, more than any of our products, fulfils our ambition to contribute to creating better indoor environments by committing to the health and well-being of all individuals living and working in indoor spaces. Flotex achieves this through excellent hygiene and sound absorbing qualities, phthalate-free products, the certification by Allergy UK for the positive effects it has on allergy sufferers, and a wide range of stimulating designs and sympathetic colours which can create inspiring interiors.

ng n

flotex[®] linear

integrity²

Muted colours, stylish design – Integrity² offers both. Create understated flooring designs using tessellation for this range. The effect is a subtle, sophisticated linear effect.



flotex[®] linear

complexity

Whether you choose the familiar tessellated style or the more unusual brick method, Complexity will add a striking and intriguing effect to any commercial space. The linear design has been created to sit alongside Integrity² for maximum flexibility.



flotex[®] linear

pinstripe

With its subtle, tailored design, Pinstripe can be installed brick, tessellated or half-drop to achieve very different aesthetic effects. This distinctive and versatile carpet tile is equally at home in offices, retail or leisure environments as it's a style that complements contemporary floor spaces, both large and small.



flotex[®] linear

stratus

The variety of installation methods available for Stratus opens up a huge number of flooring design options and, when used alongside colours from the contemporary Cirrus design, the creative options become almost infinite.



flotex[®] linear

cirrus

The Cirrus design is ideal for large scale installations and also offers a wide choice of fitting methods for additional flexibility. When used in combination with the Stratus design, colour coordinated solutions can easily be created.



271 Flocked Flooring 272

integrity²

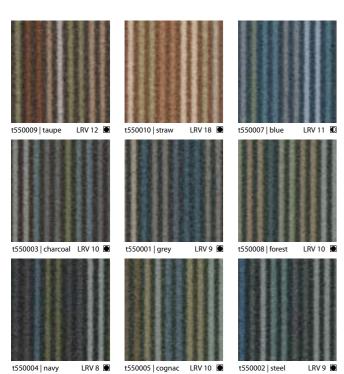
Muted colours, stylish design – Integrity² offers both. Create understated flooring designs using tessellation for this range. The effect is a subtle, sophisticated linear effect.





Description		Flocked flooring
Dimensions		Tile: 50cm x 50cm (3m² per box) 60 x 60cm & 100 x 100cm available on request
Total thickness	ISO 1765	5.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		12 (Integrity) 10 (Complexity)
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	$\Delta Lw = 19 dB$
(€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

flotex[®] linear complexity



Whether you choose the familiar tessellated style or the more unusual brick method, Complexity will add a striking and intriguing effect to any commercial space. The linear design has been created to sit alongside Integrity² for maximum flexibility.

Available in tile format. 60cm x 60cm and 100cm x 100cm available on special request.



flotex[®] linear

pinstripe

With its subtle, tailored design, Pinstripe can be installed brick, tessellated or half-drop to achieve very different aesthetic effects. This distinctive and versatile carpet tile is equally at home in offices, retail or leisure environments as it's a style that complements contemporary floor spaces, both large and small.

Available in sheet and tile format. Tiles also available in 60cm x 60cm and 100cm x 100cm upon request. Pattern repeat for sheet is 52.5cm x 50cm.



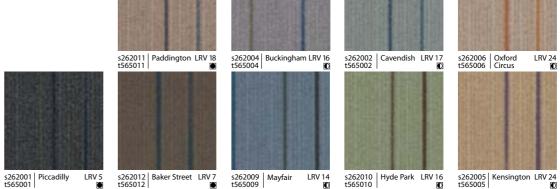




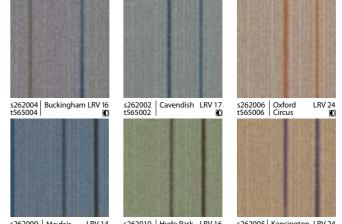
s262011 | Paddington LRV 18 t565011 |











Description		Flocked flooring
Dimensions		Sheet: Roll width 2m Roll length ≤ 30m Tile: 50cm x 50cm (3m² per box) 60 x 60cm & 100 x 100cm available on request
Total thickness	ISO 1765	Sheet: 4.3mm Tile: 5.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		12
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	Sheet: ΔLw = 20 dB Tile: ΔLw = 19 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

Elackad flooring

Superior appearance rating Good appearance rating Moderate appearance rating For more information see page 290.

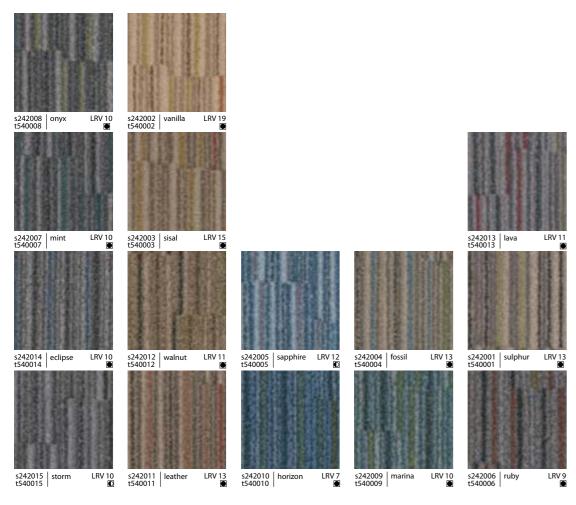
Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

flotex[®] linear

stratus

The variety of installation methods available for Stratus opens up a huge number of flooring design options and, when used alongside colours from the contemporary Cirrus design, the creative options become almost infinite.

Available in sheet and tile format. Tiles also available in 60cm x 60cm and 100cm x 100cm upon request. Pattern repeat for sheet is 35cm x 25cm.





Description		Flocked flooring
Dimensions		Sheet: Roll width 2m Roll length ≤ 30m Tile: 50cm x 50cm (3m² per box 60 x 60cm & 100 x 100cm available on request
Total thickness	ISO 1765	Sheet: 4.3mm Tile: 5.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		15
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	Sheet: $\Delta Lw = 20 \text{ dB}$ Tile: $\Delta Lw = 19 \text{ dB}$
(€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

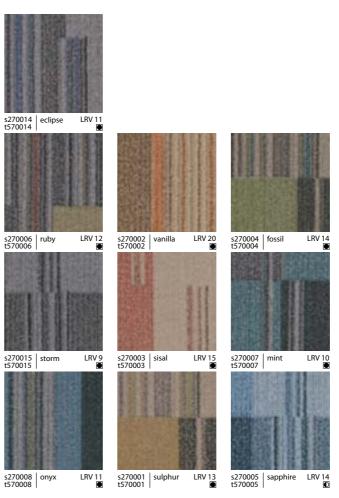
flotex[®] linear

cirrus



Available in sheet and tile format. Tiles also available in 100cm x 100cm upon request. Pattern repeat for sheet is 105cm x 200cm.

combination with the Stratus design, colour coordinated solutions can easily be created.





Description		Flocked flooring
Dimensions		Sheet: Roll width 2m Roll length ≤ 30m Tile: 50cm x 50cm (3m² per box) 60 x 60cm & 100 x 100cm available on request
Total thickness	ISO 1765	Sheet: 4.3mm Tile: 5.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		10
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	Sheet: ΔLw = 20 dB Tile: ΔLw = 19 dB
(€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV
Sheet	Tile 11 1	→ 111 1 1 1 1 1111 1 1 1

Usage classification

Superior appearance rating Good appearance rating Moderate appearance rating For more information see page 290.

s = Sheet t = Ti

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

275 Flocked Flooring 276

Florex planks 80x-cross 133007 | grante

flotex[®] planks

box-cross

With one design you can transform a space. With Box-cross every plank is unique, containing a pattern that subtly changes from cross to box, fading one into the other along the length of the plank whilst a diagonal texture plays across the width, blending the planks together.

flotex® planks concrete

A concrete look like never before. Highly detailed, warm and tactile but with the durability to rival a real concrete floor. Experiment with its four colourways to create a striking look or choose a single colourway for an urban, minimal aesthetic.





Flotex, more than any of our products, fulfils our ambition to contribute to creating better indoor environments by committing to the health and well-being of all individuals living and working in indoor spaces. Flotex achieves this through excellent hygiene and sound absorbing qualities, phthalate-free products, the certification by Allergy UK for the positive effects it has on allergy sufferers, and a wide range of stimulating designs and sympathetic colours which can create inspiring interiors.



flotex[®] planks

lava

Lava is all about texture and colour, giving you an opportunity to define space, highlight areas and explore creative design combinations in every way possible. From subtle shades to vibrant brights, Lava brings a palette of choice to the floor.

flotex[®] planks

seagrass

The ultimate playground when it comes to floor designs. Seagrass is happy when it is laid as herringbone or even double herringbone, but also as half-drop or weave. The creative options are almost limitless. Although the colourways have been designed to be easily combined, a single colour floor design looks equally sophisticated.

flotex® planks

triad

This pattern offers you the creative freedom to mix and match, combining colours and installation methods easily to customise your floor. It looks great laid half-drop, herringbone or weave and has a range of exciting colourways with highlight options. There's also a unique embossed version to add more texture and tactility to your floor.

flotex® planks

wood

A wood pattern on a textile floor? You will be amazed how good it looks and also how it feels and performs. Soft underfoot and without the disturbance of the noise of foot traffic, it's the ideal floor for busy spaces in offices, hotels rooms, public buildings and elderly care locations. It's a mindset change. Get the looks of real wood with the advantages of a textile floor.









FLOCKE FLOCKE FLOORIN

277 Flocked Flooring 278

flotex[®] planks

box-cross

With one design you can transform a space. With Box-cross every plank is unique, containing a pattern that subtly changes from cross to box, fading one into the other along the length of the plank whilst a diagonal texture plays across the width, blending the planks together.



100cm x 25cm (2.5m² per box)

Flocked flooring

5.3mm

Class 33

Half-drop Random drop Random drop installation 2 installation 1 installation 2

EN ISO 717-2 $\Delta Lw = 19 dB$

FN 14041

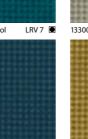


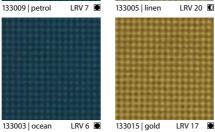
Box-cross 133011 | anthracite

- Superior appearance rating
- Good appearance rating
- Moderate appearance rating

For more information see page 290.



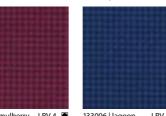




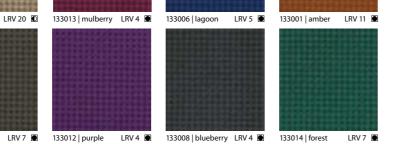


133011 | anthracite LRV 4 🗨 133010 | seal









flotex[®] planks

concrete

A concrete look like never before. Highly detailed, warm and tactile but with the durability to rival a real concrete floor. Experiment with its four colourways to create a striking look or choose a single colourway for an urban, minimal aesthetic.

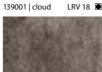




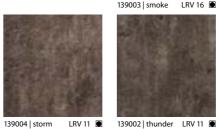
Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.









-		H
smoke	LRV 16	l
0.3		in
		he
thunder	I RV 11	

Description		Flocked flooring
Dimensions		100cm x 25cm (2.5m² per box)
Total thickness	ISO 1765	5.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		4
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 19 dB
(E	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

drop ition 1	Half-drop installation 2	Herringbone installation 1	Herringbone installation 2
ible	Double	Weave	Weave

Plank size 100 x 25 cm

flotex[®] planks

lava

Lava is all about texture and colour, giving you an opportunity to define space, highlight areas and explore creative design combinations in every way possible. From subtle shades to vibrant brights, Lava brings a palette of choice to the floor.

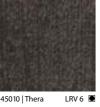




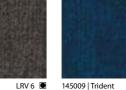






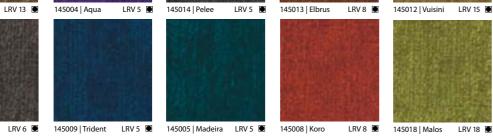


LRV 13



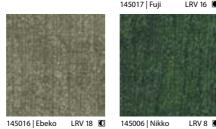


145015 | Fayal LRV 4





Plank size











Description		Flocked flooring
Dimensions		100cm x 25cm (2.5m² per box)
Total thickness	ISO 1765	5.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		18
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 19 dB
(€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

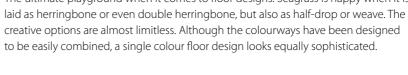
Half-drop	Half-drop	
installation 1	installation 2	



flotex[®] planks

seagrass

The ultimate playground when it comes to floor designs. Seagrass is happy when it is laid as herringbone or even double herringbone, but also as half-drop or weave. The creative options are almost limitless. Although the colourways have been designed





Description		Flocked flooring
Dimensions		100cm x 25cm (2.5m² per box)
Total thickness	ISO 1765	5.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		6
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	$\Delta Lw = 19 dB$
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

Half-drop installation 1	Half-drop installation 2	Herringbone installation 1	Herringbone installation 2
Double herringbone	Double herringbone installation 2	Weave installation 1	Weave installation 2

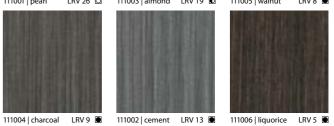












Superior appearance rating Good appearance rating Moderate appearance rating For more information see page 290.

Full technical specifications are available at www.forbo-flooring.com Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

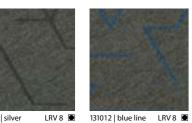
flotex[®] planks

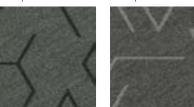
triad

This pattern offers you the creative freedom to mix and match, combining colours and installation methods easily to customise your floor. It looks great laid half-drop, herringbone or weave and has a range of exciting colourways with highlight options. There's also a unique embossed version to add more texture and tactility to your floor.

All colourways in the Triad collection feature a superior appearance rating.





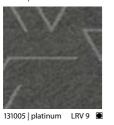


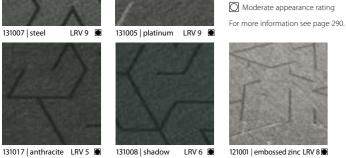


Weave installation 1 Usage classification Superior appearance rating

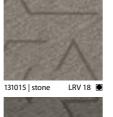
Weave installation 2

■ Good appearance rating



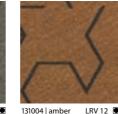


Description		Flocked flooring
Dimensions		100cm x 25cm (2.5m² per box)
Total thickness	ISO 1765	5.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		19
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	$\Delta Lw = 19 dB$
(€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



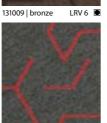


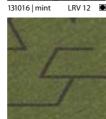








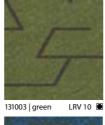


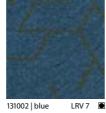


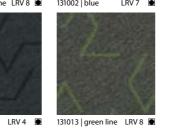










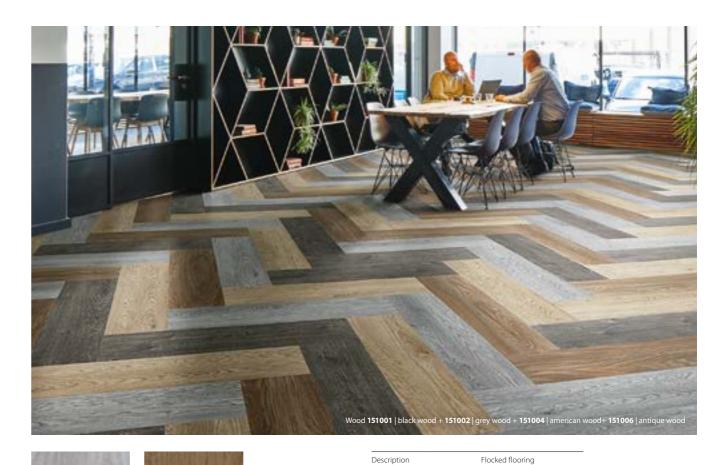


flotex[®] planks

wood

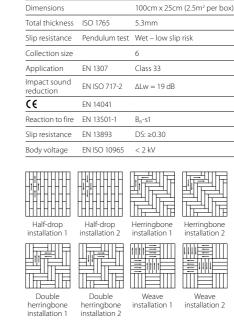
A wood pattern on a textile floor? You will be amazed how good it looks and also how it feels and performs. Soft underfoot and without the disturbance of the noise of foot traffic, it's the ideal floor for busy spaces in offices, hotels rooms, public buildings and elderly care locations. It's a mindset change. Get the looks of real wood with the advantages of a textile floor. All installation patterns are possible, simply allow your imagination free rein to create.







151001 | black wood LRV 8 🗎 151006 | antique wood LRV 9 🗑



7

the Art of FLOCKING

Flotex Vision offers a unique collection of over 500 digitally printed floor designs, ranging from florals and vibrant patterns to realistic images of natural materials.

With over 70 million fibres per square metre, Flotex has a highly dense pile so our unique digital printing technique can achieve an image quality of up to 650dpi – perfect for creating that 'wow' factor!

FLOCK 'n' Roll

Flotex is the ideal blank canvas for designers to create eye-catching flooring concepts. Our designer collection offers up to the minute artworks for the floor from world renowned designers. (see page 278) You can also create something bespoke for a truly individual solution from just 60m².

Creatively Flotex will enhance any interior whilst our precision-driven manufacturing process ensures high quality and performance.

What will do you with the freedom?







Flocked Flooring 286





With over 500 individual items to choose from, plus the option to create your own colourway of several of the designs, or even a completely bespoke design, a sample book is never able to capture all the options that are available. Therefore Flotex Vision is available in a flexible and 'always up-to-date' online digital library.

The designs in Flotex Vision fall into seven broad categories, each of them representing a different design direction. New Flotex Vision designs will be regularly added to our online library which already contains over 500 different designs and colourways.

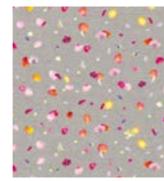
All the designs in our online Flotex Vision library are available from only 6m² and are all made to order. Lead time on request.

Here are our seven design directions:

Floral

A selection of eight floral designs, ranging from abstract, graphic flower motifs to romantic images of roses and butterflies. There are also flower designs that are ideal for children's nurseries. Each of the eight design types in this category is available in a variety of colourways.







Linear

Eight line or stripe designs, each with their own characteristics, ranging from muted and sophisticated colourways to very complex and multi-colour.

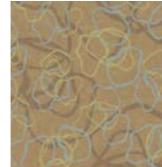




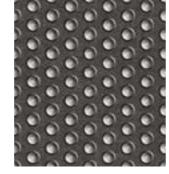


Shape

A collection of organic shapes and motifs delivering beautiful all-over patterns, including both contemporary and traditional designs.







Naturals

This collection offers photorealistic images of natural materials such as wood, stone, ceramics or cork floors. The design technology creates amazingly realistic floors but with the added benefit of improved acoustics, slip resistance and reduced maintenance costs. The Naturals collection shown on page 256 represents our stocked range of wood designs.



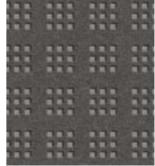




Pattern

The intricate play of networks and patterns creates a textured, non-directional visual. Each design in this category is available in a number of colourways.

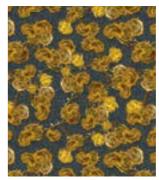


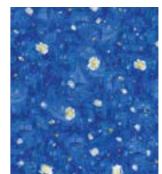




Artist Collection

A range of six designs which are based on famous paintings by Van Gogh.







Image

This design category contains a wide variety of photographic images that have been transformed into interesting and unique floors. Grass, leaves, water drops, buttons or zebra skin are just some of the possibilities amongst the wide range of images.







FLOCKED

287 Flocked Flooring 288

Find your design in 5 easy steps:

- 1. Access www.forbo-flooring.co.uk/flotexvision
- 2. Click on the Flotex Vision Digital Library link
- 3. Choose your main design entry in the library (1 out of 8 entry options)
- 4. Choose the collection you like
- 5. Choose the colour you like... and order your sample online





Colour your vision

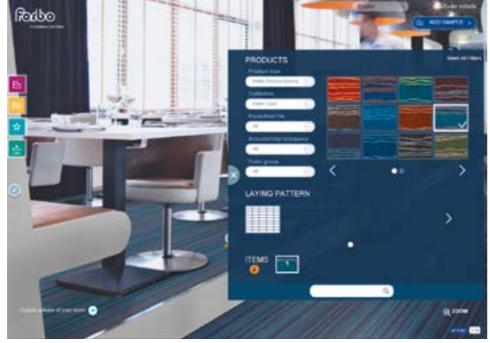
Simply click on the 'custom colouration' section on the Flotex Vision website and follow the simple online instructions www.forbo-flooring.co.uk/flotexvision

Note: The minimum order quantity for any Flotex bespoke order or recolouration



View rooms in hundreds of floor designs

Explore online how you can customise your floor designs.



www.forbo-flooring.com

FLOTEX USAGE CLASSIFICATION

As with any product, colour and design influence the appearance retention of the floor. Likewise, Flotex is able to "hide" any soiling or dirt to a greater or lesser degree depending on the base colour and the visual design.

Using European (EN) approved testing methodology we have graded every item in the collection on its ability to 'hide' general dirt or staining that occurs during normal use depending on the application. The result is a usage classification that can be referred to when taking into consideration such things as type and level of traffic in the chosen application area. The classification is shown alongside each colour and design in this brochure.







Superior appearance rating Good appearance rating Moderate appearance rating



Vacuuming Flotex



Vacuuming conventional carpet

Cleanable surface finish

When prescribed cleaning procedures are followed, Flotex outperforms any textile floor covering in appearance. Its smooth upright nylon 6.6 fibres allow dirt to be easily removed. No dry dirt is trapped by any loops or twists (as can happen with standard carpet) and the vacuum action reaches the very base of the pile, meaning that all dirt is removed.

The vinyl base combined with the nylon 6.6 flocked finish allows the floor covering to be fully cleaned with water and detergents. Steam cleaning or mechanical cleaning methods can also be applied resulting in cleaner floors. Flotex is therefore the only truly waterproof textile floor covering which enables the floor to be restored quickly and easily even after heavy soiling.

flotex[®] artline borders

and delineators between colourways or even different designs. Artline is available in 11cm or 22cm widths and matches the base shades of the various Flotex Colour and Linear designs.



Description		Flocked flooring
Dimensions		Roll width 11/22cm Roll length ≤ 15m
Total thickness	ISO 1765	4.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		26
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 20 dB
(E	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



With Artline you are able to make borders, creative features



■ 11 cm wide ■ 22 cm wide

175K	sapphire • 211092 • 232092		cinnamon • 211094 • 232094
	electric • 211096 • 232096	SECTION OF THE	brick • 211073 • 232073
	indigo • 211016 • 232016		berry • 211083 • 232083
	pink • 211091 • 232091	CHARGON	red • 211008 • 232008
	lilac • 211100 • 232100	以联络是特别	tangerine • 211003 • 232003
1.65 AN	pebble • 211076 • 232076	数据双闭定理	melon • 211072 • 232072
	truffle • 211093 • 232093		acid • 211090 • 232090
	cocoa • 211081 • 232081	57657 DESIGN	gold • 211099 • 232099
	chocolate • 211114 • 232114		citrus • 211085 • 232085
	nimbus • 211044 • 232044	影"在支"等	moss • 211087 • 232087
語演奏	grey • 211046 • 232046	VERT (FOU	evergreen • 211088 • 232088
	ash • 211031 • 232031		tempest • 211110 • 232110
	anthracite • 211050 • 232050		petrol • 211007 • 232007

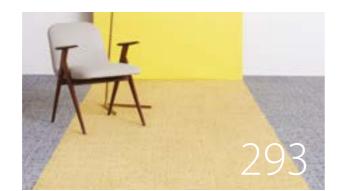
289 Flocked Flooring Flocked Flooring 290

DESIGNER COLLECTIONS

Forbo Flooring has been very privileged to team up with some amazing designers. Many have found inspiration from our advanced production methods which in many cases, allow high definition digital printing, enabling the designers to achieve an exact translation of their design vision.



The HemingwayDesign x Forbo flooring collaboration sees existing Forbo product re-imagined to create strong graphic pattern in Marmoleum, texture and colour in carpet tiles and geometrically stimulating flooring with Flotex and digitally printed vinyl.



flotex® BY STARCK®

Forbo Flooring Systems collaborated with visionary creator Philippe Starck in designing a highly innovative collection of floor covering systems: Flotex by Starck.



flotex® tibor

Forbo Flooring Systems has teamed up with Tibor Ltd. Tibor Reich, the creator of Tibor, was a man ahead of his time. Although these striking patterns date from the 1950's, they could have been designed yesterday.



flotex[®] sottsass

This exclusive design collaboration between Forbo and Sottsass Association was borne out of the desire to work with an innovative flooring technology and its precision HD printing brings to life the avant-guard designs that clearly carry the Sottsass signature.



BESPOKE & DESIGNER COLLECTIONS AT A GLANCE

The floor is a crucial element of any interior design; creating the first impression and setting the tone.

Whether you are looking to recreate a complex logo or design feature, match that perfect colour for your interior or visualise an entire flooring design scheme, we have the knowledge and technology to help and guide you every step of the way. Just contact your local Forbo Business Manager to find out more or email info.bespokedesign.uk@forbo.com

flotex[®] vision bespoke

Advanced digital printing technology allows for bespoke print, tailored to your unique design specification from as little as 60m².



coral® logo

Your entrance flooring system can be enhanced by using Forbo's Coral Logo to express your company logo or identity.



marmoleum[®] imagine

Our unique Aquajet water cutting technology makes it possible to reproduce the most intricate designs using Marmoleum and allows for endless creativity.



eternal digital print surestep® digital print

For those looking for something even more striking, our Eternal and Step vinyl tailored flooring service allows you to create a completely personal floor from as little as 12m².



HEMINGWAYDESIGN X Rodbo



The HemingwayDesign x Forbo Flooring Systems collaboration plays with pattern and shape by placing an emphasis on the floor as a surface for graphic art and geometric design. The collection sees Forbo implement new ideas influenced by HemingwayDesign's work across a number of design disciplines and sectors. Existing Forbo Flooring Systems product is re-imagined to create strong graphic pattern in Marmoleum, texture and colour in carpet tiles and geometrically stimulating flooring with Flotex and digitally printed vinyl.

To view the full HemingwayDesign range, please visit www.forbo.flooring.com

MARMOLEUM

Snakes & Ladders and The Slide use elements from the Marmoleum Modular Shade collection using a variety of tile sizes over the three designs.

Marmolaid Design Service offers bespoke graphic layouts from the HemingwayDesign studio, using 2m wide sheet Marmoleum.







THE SLIDE



MARMOLAID DESIGN SERVICE

DIGITALLY PRINTED FLOTEX & VINYL

Four of the Hemingway designs (Hopscotch, Hemingbone, Mix & Match and Fresh Cut Graph) are available in a choice of finish, Flotex flocked flooring or digitally printed vinyl.







HOPSCOTCH

HEMINGBONE

MIX & MATCH

FRESH CUT GRAPH

CARPET TILES

Mid Century Weave is a subtle flecked carpet tile, with a timeless Modernist aesthetic, which brings the sophistication of upholstery and textile fabric to flooring.

Made in Britain and available in 3 complementary colours that work beautifully together in a array of original combinations.





MID CENTURY WEAVE

Bespoke & Designer Collections 294

Forbo Flooring Systems collaborated with visionary creator Philippe Starck in designing a highly innovative collection of floor covering systems: Flotex by Starck.

Philippe Starck created a collection of 3 systems, named **Vortex**, **Artist** and **Twilight**. Each of them comes in four separate parts that can be freely arranged to create patterns for your project that adapts to your needs and preferences.

Using a high definition digital printing technique with the dense fibre surface of Flotex flocked flooring, Starck's collection features unique patterns. By playing on scale and transition, each of the three systems challenges tradition and creates a new language in the perception of interior spaces and floor covering design.



Description		Flocked flooring
Dimensions		Roll width 2m Roll length ≤ 30m
Total thickness	ISO 1765	4.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		6
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	$\Delta Lw = 20 \text{ dB}$
(€	EN 14041	
Reaction to fire	EN 13501-1	B _{ff} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV
		•

Our recommended adhesive for Flotex Tibor is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com

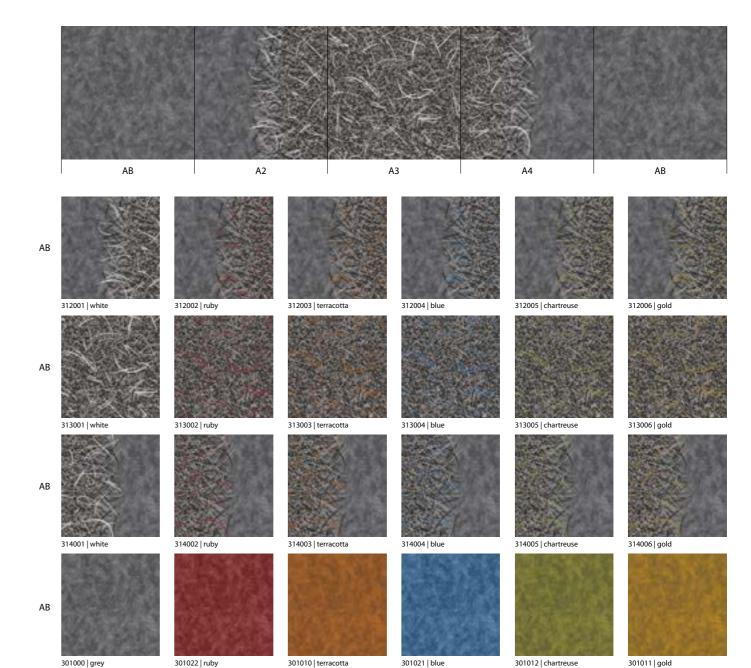
flotex® BY STARCK® vortex

"Organised chaos of the wind on the field"

Philippe Starck

Vortex is a system of elements that are designed to transform the way we look at space. It provides a flexible solution to enable planning across large and small areas with patterns that freely mix and interchange allowing a contrast between large scale design and semi-plain texture. The Vortex design is available in 6 distinctive highlight colourways.



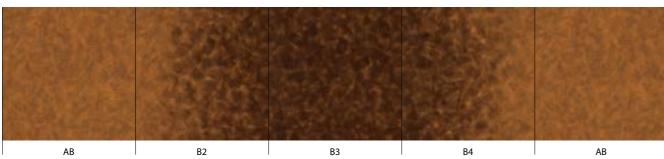


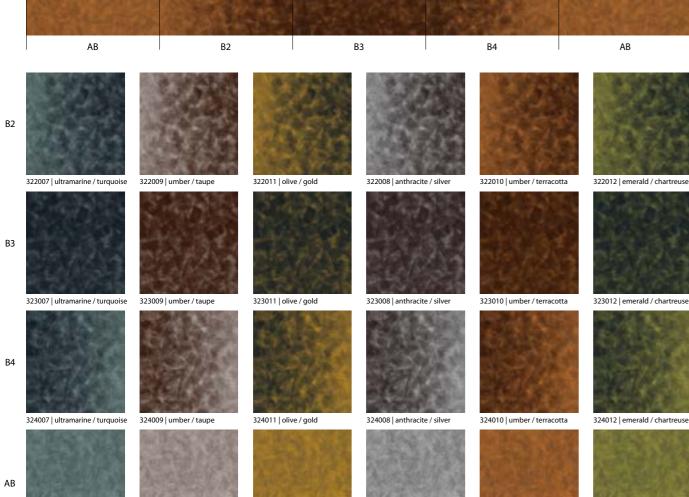
flotex® BY STARCK® artist

"Nothing replaces the painter's hand" Philippe Starck

Artist is a concept based on the transition of two textures that can be used either individually or together with one colour fading into another. The different parts provide a way of designing and planning space in a subtle but visually engaging way, creating a flow of colour that allows areas to be differentiated whilst maintaining a distinctive look and feel in a building.







301008 | anthracite / silver

301010 | umber / terracotta

301012 | emerald / chartreuse

flotex® BY STARCK® twilight

"Eternal fight of night and day" Philippe Starck

Twilight is a play on lights, shadows and colours. A design with two strong powerful and complementary sides ; one jewel like, bright and light and the other as a shadow of deep dark rich shades. They come together in a transition element that creates energy and impact making a bold statement that can both divide and link space simultaneously. The different parts allowing a mix and match flexibility across any size of installation.





301009 | umber / taupe

301011 | olive / gold

301007 | turquoise

TIBOR

ORIGINAL SINCE 1946

Tibor Reich, the creator of Tibor Ltd, received many important commissions, including textiles for the young Queen Elizabeth II and the Festival of Britain, and later for Concorde and the QEII. Renowned for his Deep Texture weaves, which were widely adopted by leading furniture manufacturers, such as G-Plan and Ercol, Tibor also excelled at printed fabrics, notably the highly-acclaimed Fotexur range.

A multi faceted artist, he also designed carpets, wallpapers, ceramics, tiles and vinyl flooring, all in his distinctive co-ordinated style.











TIBOR AND THE ART OF FOTEXUR

Hungarian émigré Tibor Reich (1916-1996) was one of the most prominent figures in the British post-war textile industry. A gifted artist and dynamic entrepreneur, he moved to the UK in 1937 to study at Leeds University. Tibor Ltd, the company he founded in 1946, was established at Clifford mill near Stratford-upon-Avon in Warwickshire, England. It was a leading brand throughout the 1950's and 60's.

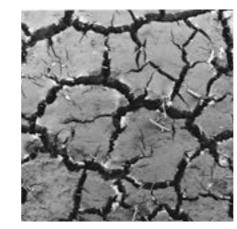
Texture was the defining feature of Tibor's textiles. As well as his celebrated Deep Texture weaves, he produced arresting screen-printed curtain fabrics, known as texture Prints.

Most of the designs selected by Forbo are from Tibor's ground-breaking Fotexur collection, launched in 1957, winner of the Council of Industrial Design's inaugural Design Centre Award. The 'Fo' refers to photography, while 'texur' evokes texture, both key aspects of these designs.

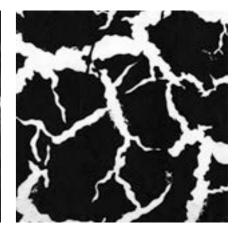
Close-up photographs of organic materials, such as straw and bark, provided the starting point for Tibor's intriguing Fotexur patterns. A keen photographer, he drew inspiration from the natural world. His eye was attracted to relief patterns and tonal contrasts in unusual places, such as fissures in a dried up river bed. Tibor also photographed his own weaves and used these images in his designs.

The Fotexur process began by screen-printing the photograph on paper, before isolating a section of the image and cutting it into squares or strips. Patterns were created by rotating and re-arranging these repeated motifs in different formations to create energetic and rhythmic compositions. Tibor's bold choice of colour variations provided the final ingredient to these stimulating and eye-catching designs.

Printed on Forbo Flotex in vibrant colours, Tibor's innovative Fotexur designs have a timeless feel, despite dating back 70 years.



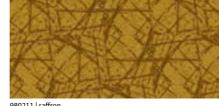




ziggurat

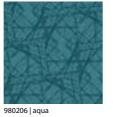
Through focusing on texture and line, Tibor's detailed photograph of straw inspired this famous pattern from the Fotexur range. The photograph was taken in the spring sunshine to give the image greater definition and the design deliberately highlights the tonal contrast between light and dark. Co-ordinating broad stripes are available in two colourways.







980209 | autumn stripe

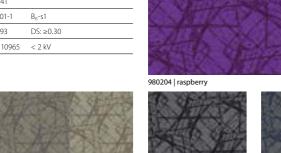


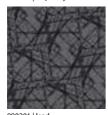


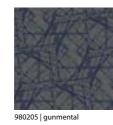
980208 | marine



Description Flocked flooring Roll width 2m Dimensions Total thickness ISO 1765 4.3mm Slip resistance Pendulum test Wet – low slip risk Collection size Application EN 1307 Class 33 Impact sound EN ISO 717-2 ΔLw = 20 dB Œ EN 14041 Reaction to fire EN 13501-1 B_{fl}-s1 Slip resistance EN 13893 DS: ≥0.30 Body voltage EN ISO 10965 < 2 kV





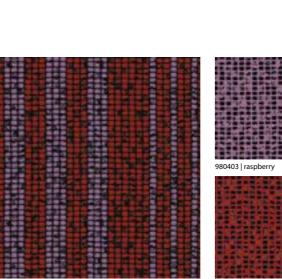


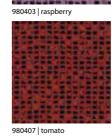
980201 | lead 980212 | grey stripe All items in this range are made to order. Lead time on request.

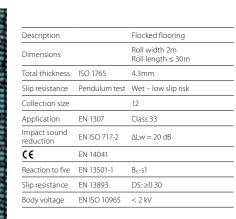
flotex® tibor

mosaic

Tibor often incorporated richly-textured 'fancy yarns' into his weaves to create tactile effects. For this pattern Tibor photographed a sheer fabric made from slub yarn. The uniformity of the grid contrasts pleasingly with the randomness of the loops. Co-ordinating stripes available in two colourways.



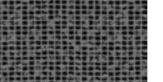




980411 marine stripe
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Our recommended adhesive for Flotex Tibor is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



MINISTRA SERVICE	
MARK WARRIES	
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	■ I Sheet

	Flotex Tibor	
	Commercial	
Sheet	A	

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ommercial	Education	Health	Domestic	Retai (Durabil
Α	А	А	В	А

Retail	Meets Sk
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A+	~

All items in this range are made to order. Lead time on request.

301 Bespoke & Designer Collections Bespoke & Designer Collections 302

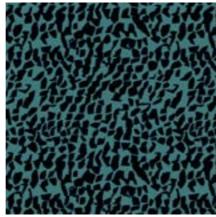
quartz

The natural world provided a great source of inspiration for Tibor and he photographed it extensively. This pattern depicts the granular composition of rocks and pebbles.



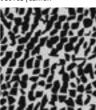
Description		Flocked flooring
Dimensions		Roll width 2m Roll length ≤ 30m
Total thickness	ISO 1765	4.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		6
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 20 dB
(€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

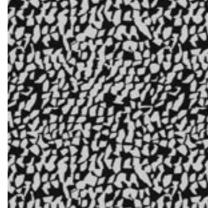
Our recommended adhesive for Flotex Tibor is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at











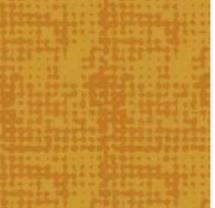
All items in this range are made to order. Lead time on request.

flotex® tibor

tessello

This ingenious Tibor pattern has two distinct layers: a fine mesh in the background, overlaid with a fragmented larger scale-grid. Structured yet informal, its subtle textures create a highly effective low-key flooring design.













980310 | taupe

980303 | lime

Flocked flooring Roll width 2m Roll length ≤ 30m

Class 33

| BREEAM ratings | Flotex Tibor – Flotex F200 HD sheet with PVC backing (EN1307)

	Tiotex 1200 Tiotex 200 Tio Sheet Will The Backing (ETTS					501)		
	Commercial	Education	Health	Domestic	Retail (Durability)		Mee cri	
Sheet	А	A	Α	В	A	A+		

All items in this range are made to order. Lead time on request.

980307 | saffron



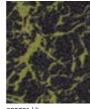
980304 | tomato

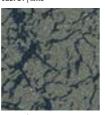


onyx

Although this pattern resembles marble, it was actually inspired by a photograph of cracked mud in the riverbed next to Tibor's Clifford Mill. One of his most famous Fotexur designs, it was originally used for a woven carpet called Padua, so it is particularly apt that it is now being used for decorative flooring once again. The majority of colourways work in pairs as positive and negative variations.



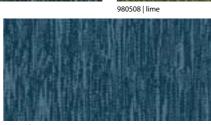




980712 | clay

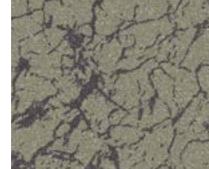


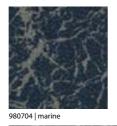






Flocked flooring Roll width 2m Roll length ≤ 30m Total thickness ISO 1765 4.3mm Slip resistance Pendulum test Wet – low slip risk Collection size Application EN 1307 Class 33 EN ISO 717-2 ΔLw = 20 dB EN 14041 Reaction to fire EN 13501-1 B_{fl}-s1 Slip resistance EN 13893 DS: ≥0.30 Body voltage EN ISO 10965 < 2 kV



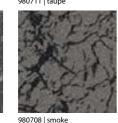


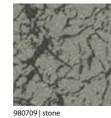












All items in this range are made to order. Lead time on request.

All items in this range are made to order. Lead time on request.

980510 | clay

980507 | grey

flotex® tibor

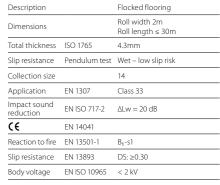
Tibor was unusual as a textile designer in creating both printed

and woven fabrics. This pattern was inspired by a photograph

of one of his celebrated Deep Texture weaves, in which irregular slubby yarns were used to create tactile fabrics with textural

tweedy

variety and depth.



Our recommended adhesive for Flotex Tibor is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.



					3		
	Commercial	Education	Health		Retail (Durability)		
Sheet	А	A	А	В	A	A+	~

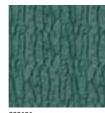
305 Bespoke & Designer Collections Bespoke & Designer Collections 306

arbor

Like all Tibor's Fotexur patterns, the starting point for this design was a crisp black and white photograph taken by the designer himself. The image, recording the rough striated bark of an oak tree, is ruggedly textural, providing the perfect foil for varied coloured overlays.



Description		Flocked flooring
Dimensions		Roll width 2m Roll length ≤ 30m
Total thickness	ISO 1765	4.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		12
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 20 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



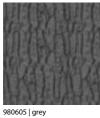








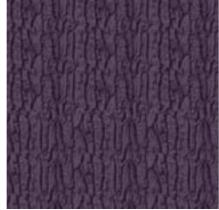






Tibor Arbor 980610 | cornflower





980604 purple

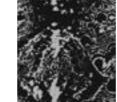
All items in this range are made to order. Lead time on request.

flotex[®] tibor

atomic

This design, derived from a photograph of an atomic structure, symbolises the period known as the Atomic Age. Part of the Colatomic range, launched in 1960, it reflects Tibor's dual interests in colour and texture. It also reflects the impact of Abstract Expressionism, which was very popular in the art world at the time.







Flotex Tibor – Flotex F200 HD sheet with PVC backing (EN1307)





Description

Dimensions		Roll length ≤ 30m
Total thickness	ISO 1765	4.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size		4
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	$\Delta Lw = 20 \text{ dB}$
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30
Dl le	ENLICO 100CE	+ 2 14/

Flocked flooring Roll width 2m

All items in this range are made to order. Lead time on request.

BREEAM ratings

307 Bespoke & Designer Collections Bespoke & Designer Collections 308

flotex[®] sottsass

At the crossroads of art, design and architecture, the work of Ettore Sottsass represents the birth of non-conformist Italian design, somewhere between the industrial and the experimental. A prominent figure in Italian design since the 1950's, this ingenious free thinker sought to explore every creative avenue with a non-conformist attitude that was both assuming and audacious.

Whether designer, architect, sculptor, artist or photographer, Ettore Sottsass has left his mark and his commitment in his global view of the environment and space, through his sculptures, jewellery, artwork, furniture, and industrial objects. Today, many designers and architects emulate his spiritual heritage, radical in its stance against functionalism.

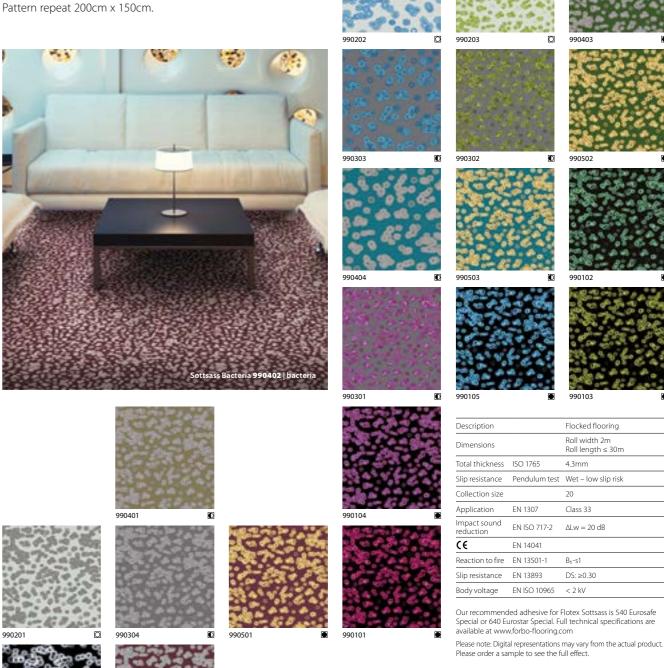
The exclusive design collaboration with Flotex was borne out of the desire to work with an innovative flooring technology and its precision HD printing brings to life the avant guard designs that clearly carry the Sottsass signature.



flotex[®] sottsass

bacteria

Bacteria is a development of one of Ettore Sottsass' signature designs, created in the late 1970's, a forerunner of the current modern age of nano technology and genetic engineering. Optically challenging, the design is open to wide interpretation, close up amoebic forms sway and shift yet from afar it appears as a constellation of distant stars. Bacteria is available in 20 colourways.



BREEAM ratings

Superior appearance rating Good appearance rating Moderate appearance rating For more information see page 290.

Flotex Sottsass - Flotex F200 HD sheet with PVC backing (EN1307)

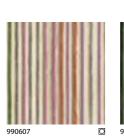
All items in this range are made to order. Lead time on request.

flotex[®] sottsass

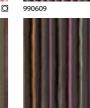
wool

The Wool design was conceived by Ettore Sottsass when he laid filaments of wool yarns, collected from various countries, onto a flat, coloured surface. It plays on the textures of the individual strands of the natural fibres to give a sense of depth and warmth to the floor along with a defined linear pattern that can dramatically shift the perspective of interior spaces. Wool is available in 12 colourways.

Pattern repeat 200cm x 150cm.

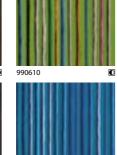












	Description		Flocked flooring
11 331	Dimensions		Roll width 2m Roll length ≤ 30m
	Total thickness	ISO 1765	4.3mm
	Slip resistance	Pendulum test	Wet – low slip risk
	Collection size		12
0	Application	EN 1307	Class 33
	Impact sound reduction	EN ISO 717-2	$\Delta Lw = 20 \text{ dB}$
	C€	EN 14041	
	Reaction to fire	EN 13501-1	B _{fl} -s1
	Slip resistance	EN 13893	DS: ≥0.30
	Body voltage	EN ISO 10965	< 2 kV



DREEAWITAL	iiys				
Flotex Sottsa	ss – Flotex F2	00 HD sheet	with PVC bac	king (EN1307	7)
Commercial	Education	Health	Domestic	Retail	

	Commercial	Education	Health		Retail (Durability)		Meets
Sheet	А	А	А	В	А	A+	·

Superior appearance rating Good appearance rating Moderate appearance rating For more information see page 290.

Our recommended adhesive for Flotex Sottsass is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect..

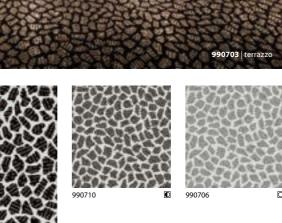
flotex[®] sottsass

terrazzo

Terrazzo by Sottsass is a witty "twist" on the concept of Italian Terrazzo (a traditional flooring created several hundred years ago when Venetian workers found a use for discarded marble remnants). Sottsass Association has developed this idea to give the impression of a beautifully laid Mediterranean terrazzo floor. However, on closer inspection, the "chips" in Terrazzo are revealed as pieces of torn paper – each holding its own story – a shredded love letter or a business document? It's left to the individual to decide and to create their own narrative. Terrazzo is available in 13 colourways.

Pattern repeat 200cm x 150cm.





Flocked flooring Roll width 2m Roll length ≤ 30m

4.3mm

Class 33

DS: ≥0.30

EN ISO 717-2 ΔLw = 20 dB

Slip resistance Pendulum test Wet – low slip risk

FN 14041

Body voltage EN ISO 10965 < 2 kV

Description

Collection size Application EN 1307

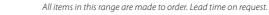
Impact sound

Total thickness ISO 1765

Reaction to fire EN 13501-1

Slip resistance EN 13893

ii.	990713	
	990707	99070
		99070
	990704	99071

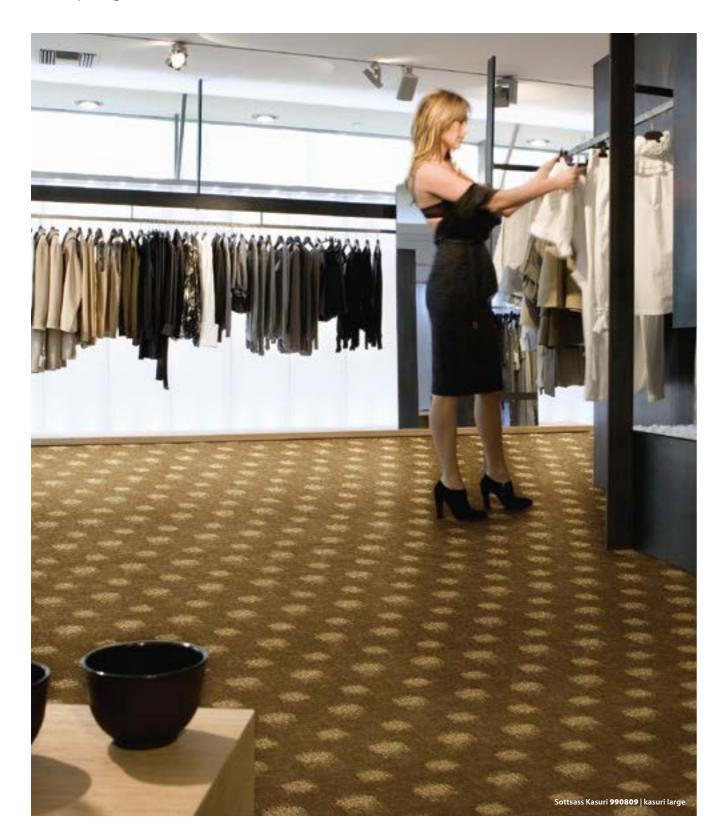


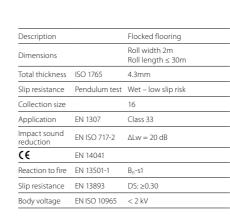
flotex[®] sottsass

kasuri

Kasuri draws its inspiration from the traditional Japanese woven textile technique used to create the eponymous fabric. Sottsass uses the digital pixel in the fusion of contemporary and traditional references inherent in this design. Kasuri is available in two scales of design, each in eight colourways.

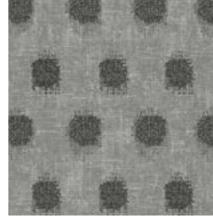
Pattern repeat large 50cm x 46cm, small 33.3cm x 55.7cm.

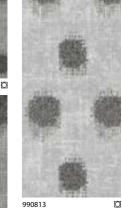


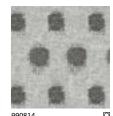






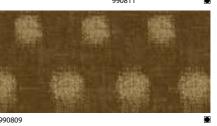


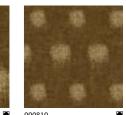














| BREEAM ratings | Flotex Sottsass – Flotex F200 HD sheet with PVC backing (EN1307)

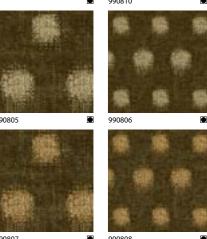
	Commercial	Education	Health		Retail (Durability)		
Sheet	А	А	А	В	А	A+	~

Usage classification

Our recommended adhesive for Flotex Sottsass is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

All items in this range are made to order. Lead time on request.



313 Bespoke & Designer Collections Bespoke & Designer Collections 314

With Flotex Vision, Forbo offers a unique collection of high definition digitally printed designs

As Flotex has 70 million fibres per square metre, it provides a matt high density substrate for printing, enabling vibrant designs and true to life visuals that can be produced in high level photographic resolutions. All colours, tones and hues are achievable with Flotex Vision.

Fantastic effects

Flotex Vision offers an infinite number of design options ranging from abstracts with an intricate colour spectrum to realistic images of natural materials such as grass, leaves and water. Nature can be brought indoors by creating a pebble beach or a field of clover and 3D effects or "trompe l'oeil" designs can also be produced allowing stunning effects on the floor.

Endless design options

Flotex Vision is also well suited for patterns and designs that require a precise level of visual detail and high definition, effects that cannot easily be achieved through conventional print. The Flotex Vision collection contains over 500 individual designs, ranging from traditional to contemporary, including many with a wide choice of colourways.

Colour your own or design your floor

Do you like a design but cannot find the colour you want, or do you want to match a design to your corporate colour scheme? Flotex Vision offers a large number of designs that can be recoloured by selecting the colours you want to use. If you have your own vision of what you want on the floor, we also offer a bespoke design service on request.

Items in these collections are made to order. Lead time on request. Just contact your local Forbo sales manager or email info.bespokedesign.uk@forbo.com to find out more. The minimum order quantity for any Flotex bespoke order or recolouration is 60m².

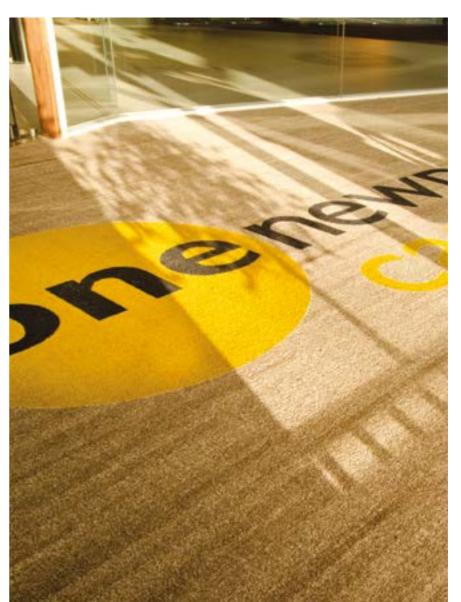


coral[®] logo

Your entrance flooring system can be enhanced by using Forbo's Coral Logo to express your company logo or identity. For this we offer:

- Highest functional performance on the market
- Unlimited possibilities
- Hassle free order process
- A Coral entrance system is an investment not a cost as it reduces the time spent cleaning the interior floor coverings by up to 65%
- · Available in standard and custom dimensions

Where other logo mats tend to fade and get dirty very quickly, a Coral logo mat will retain its looks and continue to impress for many years because it has all the qualities and performance characteristics of our standard Forbo Coral products. The secret of its success is in the construction. Unlike many other bespoke mats, Coral logo is produced with high quality matt yarns which prevent tracking and soiling.



Choose your product

Depending on the colours and designs required to suit your corporate identity, you can make a choice between a printed or an inset logo mat. Please contact your local customer service department to find out how easy it is to personalise your entrance or promotion area or email info.bespokedesign.uk@forbo.com.

Inset logo mat (image above)

- Best to use for extreme traffic conditions and maximum functional performance.
- Any colour from the standard Forbo Coral collection can be used for the base background and logo colours.
- Easy to combine as inlay in larger Coral installations.



Printed logo mat (image above)

- Excellent visual quality and bright colouring
- Best to use for complicated designs with multiple colours
- 42 standard colours available
- Pantone and RAL colours can be matched

Description		Cut pile entrance system			
Mat dimensions		55 x 90cm / 105 x 155cm 105 x 300cm / 155 x 197cr 155 x 300cm / 197 x 197cr 197 x 300cm			
Special mats		Up to 200cm wide and 600cm long (excluding edges)			
Total thickness	ISO 1765	Approx 8.0 mm			
Backing		EVERFORT® vinyl			
Yarn		100% polyamide			
Collection size		42 colours			
Application	EN 1307	Class 33			
(€	EN 14041	Note: The requirements of EN14041 do not apply to loose laid mats and rugs			
Reaction to fire	EN 13501-1	B _{ri} -s1			
Slip resistance	EN 13893	DS: ≥0.30			
Personal charging	ISO 6356	<2 kV			

Our recommended adhesive for Coral Logo is 540 Eurosafe Special. Full technical specifications are available at www.forbo-flooring.com

Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect.

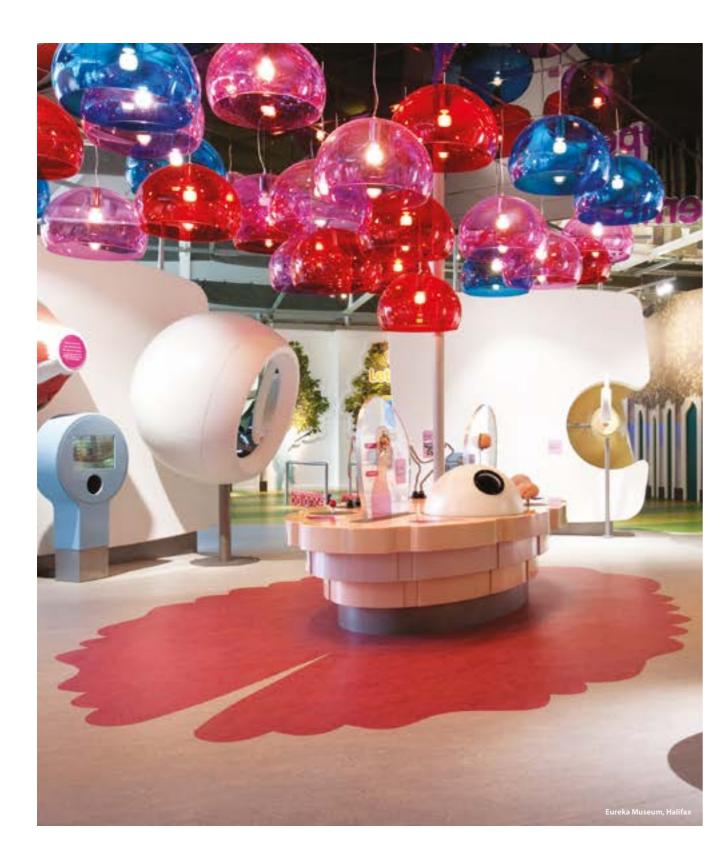
315 Bespoke & Designer Collections 316

marmoleum[®] imagine



Our Aquajet water cutting technology makes it possible to reproduce the most intricate designs using Marmoleum and allows for endless creativity. The minimum order is only 1m² and your bespoke Aquajet cut panel can be ready in 7 weeks.

For more information, please contact your Forbo Flooring Systems representative.





Make your mark

Let your brand take centre stage in your flooring design. Working from almost any type of file, our Aquajet design team can recreate your company logos and crests at any scale. And with over 160 colourways to choose from, finding the perfect combination of colours is easy.



Simple yet effective

Sometimes the simplest of flooring designs can have the greatest of impacts and set the scene for truly amazing spaces. From colour blocking to large scale abstract shapes, our easy to install Aquajet panels make creating standout floors easy.



Intricacy made easy

From works of art to complex maps, the precision cutting of Aquajet technology means that even the most complex of designs can be re-created. Supplied in easy to install panels that fit together a bit like a jigsaw, sections of the design can simply be fitted together.



Description		Linoleum sheet		
Dimensions	EN-ISO 24341	Roll width 2.0m		
Total thickness	ISO 1765	2/2.5/3.2/4mm		
Application	EN 1307	Class 23/34/43		
CE	EN 14041			
Reaction to fire	EN 13501-1	C _{fl} -s1		
Slip resistance	EN 13893	DS: ≥0.30		

317 Bespoke & Designer Collections 318

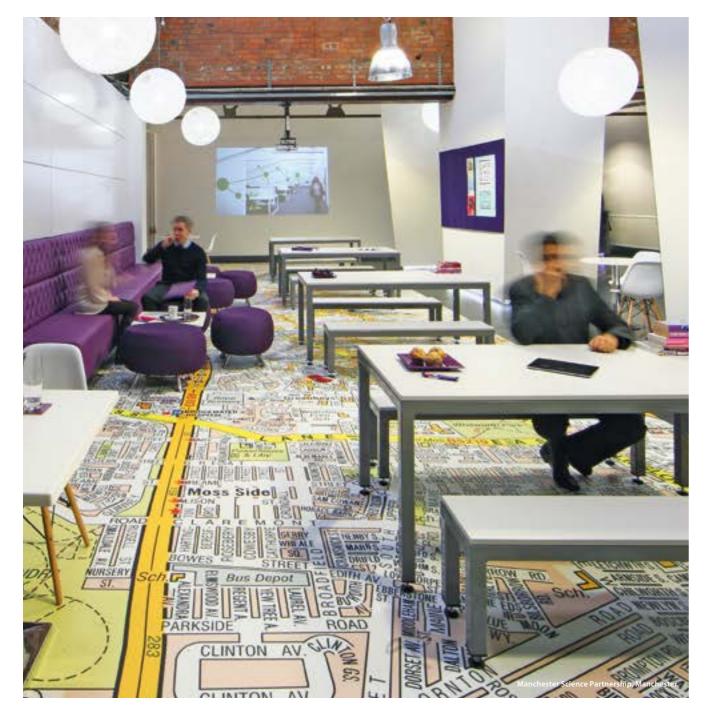
eternal digital print surestep® digital print

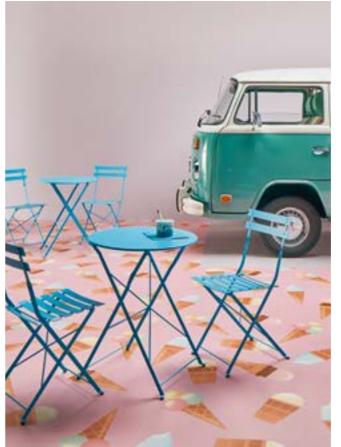
For those looking for something even more striking, our Eternal tailored flooring service allows you to create a completely personal floor from as little as 12m². Graphics, photographic images, in fact any print or design that you would like (copyright permitting) can be used.

Eternal tailored flooring can be installed as regular roll material, or as an insert within other Forbo Flooring collections. The result is truly unique flooring ideal for anyone wishing to make a design statement in museums, hotels and leisure environments, retail stores, education and offices.

Our Digitally Printed Step range takes safety flooring into a new design dimension. Still featuring all the product performance benefits of our standard Surestep ranges, Surestep Digital Print allows you to create custom safety flooring. Choose from our two stocked Ice Cream or Moon designs, or create your own design.

Bespoke designs from these ranges are made to order. Lead time on request. For more information, please contact your Forbo Flooring Systems representative.







		Eternal
Description		Sheet vinyl
Dimensions		Roll width 1.95m Roll length 18 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	ISO 24340/EN 428	0.7mm
Application	EN 10874	Class 34/43
(€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30

How does it work?

Creating your Eternal or Surestep tailored flooring design starts with your idea, your imagination, but you also need to make sure the image is accurately represented onto the floor. If you are unsure on how to create your design, we would be delighted to help you along the way. If you have any questions, please contact your Forbo Flooring Systems representative.



		Surestep
Description		Sheet safety vinyl
Dimensions		Roll width 2m Roll length 20-27 lm
Total thickness	ISO 1765	2.0mm
Thickness wear layer	EN-ISO 24340	0.7mm
Collection size		2 stocked, bespoke on request
Application	EN 10874	Class 34/43
Slip resistance	EN 13845 Annex C	ESf
	DIN 51130	R10
	TRRL Pendulum – Wet test – slider 96	≥ 36
C€	EN 14041	
Reaction to fire	EN 13501-1	B _{fl} -s1
Slip resistance	EN 13893	DS: ≥0.30



BREEAM ratings	
Eternal – Heterogeneous PVC Flo	C

Eternal – Heterogeneous PVC Floor Covering (EN649)								
	Education			(Durability)				
Α	A+	A+	A	A+	A+	·		
BREEAM gen		C Floor Cover	ing with enh	anced slip resi	stance (EN13	845)		

Commercial	-	Health	Domestic	Retail (Durability)		Meets Ska criteria
А	A+	A+	В	A	A+	~

319 Bespoke & Designer Collections Bespoke & Designer Collections 320

fabscrap

The beauty of imperfection

At Forbo Flooring Systems we aim to create better environments. We are conscious about the way we manufacture our floor coverings, reducing, recycling and reusing waste and rest material wherever we can. Fabscrap is a homogeneous floor covering that is created by using the rest material of the Sphera production runs, creating a new colourful chip mix that is processed into a unique near zero emission floor covering.

Fabscrap is a fabulous solution for material that otherwise would not be used. With the excess granules an entirely new floor visual is created that resembles a colourful terrazzo. The granules are re-used in a random mix of colours to create a unique and playful floor covering that contributes to a better indoor environment.

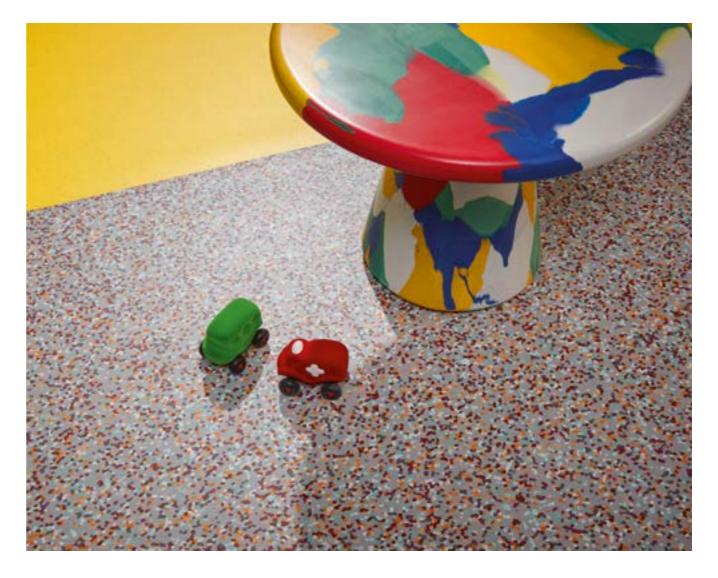
The concept starts with an offer of 4 base shades which form the background of the colourful chip mix: mortar, china blue, white and mid neutral grey. The 4 base shades come from our Sphera Element homogeneous vinyl collection.

Colours in stock: Some projects require quick action. For those cases, 4 Fabscrap colours will be stocked in limited quantities: F50018, F50037, F50000 & F50004. Each background colour is from a popular Sphera Element colour; mortar, china blue, white and mid neutral grey.

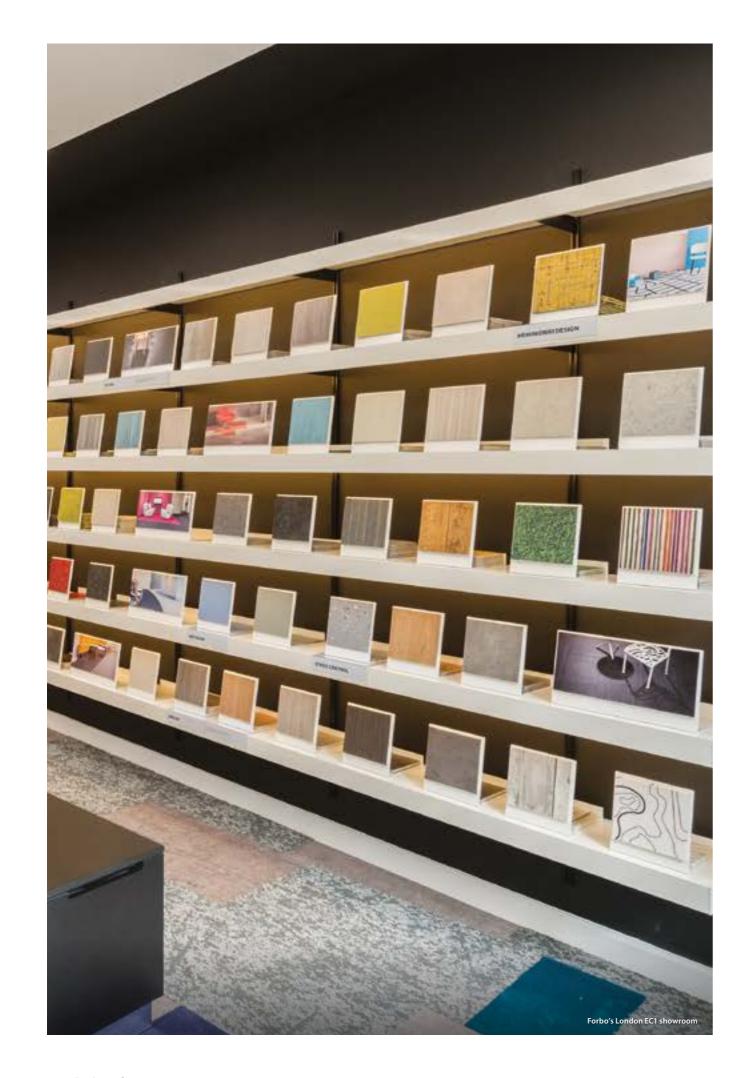




		Fabscrap			
Description		Homogeneous viny			
Dimensions		Roll width 2m Roll length ≤ 27 m ~ 26 m			
Total thickness	ISO 1765	2.0mm			
Thickness wear layer	EN-ISO 24340	2.0mm			
Collection size		4			
Application	EN 10874	Class 34/43			
Slip resistance	DIN 51130	R9			
C€	EN 14041				
Reaction to fire	EN 13501-1	B _{ff} -s1, L, NCS			
Slip resistance	FN 13893	DS: ≥0.30			



321 Bespoke & Designer Collections 322



FURTHER INFORMATION

Installation products

As a total flooring solutions provider, Forbo offers a collection of products to complement the installation, finishing and maintenance of all our floor coverings and entrance matting systems. An optimal assortment of adhesives and installation tools is available. For more information please visit www.forbo-flooring.co.uk/installation.

Online services

Access Forbo 24/7 to find inspiration and information by visiting www.forbo-flooring.co.uk or by following us on social media. To find out more, see page 327.

Our magazines

We produce a number of magazines for our UK customers including architects, designers, retailers and flooring contractors. To join our mailing list, see page 329.

Sample service

Forbo offers a next day sample service on commercial sample requests as we know how important it can be to see the actual material you are thinking of using. See page 330 to find out more.

Creating better environments

From how they're made to how they perform, we make outstanding floors that are good for people, good for buildings and good for the environment.

Forbo showrooms

Forbo has various showrooms and product demonstration areas around the globe where product can be seen in larger installed formats. Please contact your sales office to find the nearest location.













Further information 324

INSTALLATION PRODUCTS

Product	Description	540 Eurosafe Special	640 Eurostar Special	414 Euroflex Lino plus
		Solvent free PVC adhesive Plasticizer resistant	Very low VOC emission PVC adhesive	Low solvent, fast tack linoleum adhesive
	Coverage	up to 52 m ²	up to 53 m²	up to 32.5 m ²
	Order unit	13 kg	12 kg	14 kg
	Coral Brush, Classic, Duo & Welcome	✓	✓	
Coral textile entrance matting	Coral Brush tiles & Classic tiles	(Heavy traffic areas)		
	Coral Logo	✓	1	
	Marmoleum sheet - Marbled, Solid, Linear, Acoustic & Aquajet			1
	Marmoleum Modular Planks & Tiles			1
	HemingwayDesign x Forbo (Marmoleum)			✓
Marmoleum	Marmoleum Decibel	1	1	
	Marmoleum Ohmex			
	Desktop			
	Bulletin Board			1
	Allura, Allura 0.4	✓	✓	
	Allura Flex & Allura Flex 0.55			
	Synergy (LVT & Carpet tile)			
	Surestep R10, Safestep R11, Safestep R12, Surestep Decibel, Surestep Digital Print	1	1	
	Wetroom R10 (Safestep Aqua & Surestep Laguna)	✓	✓	
Project vinyl	Onyx+ vinyl wall covering suitable for wetroom use		ommendations and insta vw.forbo-flooring.co.uk/w	
	Eternal, Eternal de Luxe, Eternal de Luxe decibel & Bespoke printed vinyl	✓	✓	
	HemingwayDesign x Forbo (Printed Vinyl)	1	1	
	Sphera Element, Energetic & Evolution	1	1	
	Sarlon 15dB, 19dB & Compact	1	1	
	Colorex SD/EC			
	Flotex Colour, Linear, Artline, Naturals, Vision, Vision recolour, Bespoke, Sottsass, Tibor	1	1	
Flotex	HemingwayDesign x Forbo (Printed Flotex)	✓	1	
	Flotex tiles & planks	(for permanent bond)	(for permanent bond)	
	Tessera carpet tiles & planks	✓*	✓*	
	HemingwayDesign x Forbo (carpet tiles)	✓*	✓*	
Carpet tiles	Synergy (LVT & carpet tile)	✓*	✓*	
	Westbond carpet tiles	✓*	✓*	

543 Eurosafe Deco	542 Eurofix Tack Plus	646 Eurostar Premium	140 Euromix	615 Eurostar Lino EL	614 Eurostar Lino Plus	641 Eurostar Special EL	233 Eurosol Contact Adhesive	530 Eurosafe Cork
Solvent free adhesive for LVT	Solvent free release system	Very low emitting, moisture resistant adhesive. Wetset application method	Water resistant Polyurethane adhesive for PVC & Rubber	Very low VOC emission conductive linoleum adhesive	Very low VOC emission linoleum adhesive	Very low VOC emmission conductive adhesive for PVC	Rapid setting contact adhesive	Solvent free wall/floor adhesive
up to 100 m²	up to 200 m ²	up to 48 m²	up to 12 m ²	up to 42 m ²	up to 42 m ²	up to 46 m²	up to 25 m ²	up to 24 m ²
10 kg	10 ltr	12 kg	6.9 kg	11 kg	11 kg	12 kg	5 kg	13.5 kg
	✓							
					✓			
		✓						
		1						
				1				
							✓	
								✓
1		1						
	1							
	√							
			✓ **					
		For adhesive recom	mendations and i	nstallation guidand	ce visit www.forbo	flooring.co.uk/wet	room	
						✓		
	✓							
	1							
	1							
	1							
	1							

Further information 326

^{*}Perimeter tile bonding when no solid edge exists. ** For permanently wet areas.





⊕ UNITED KINGDOM (∨)



CAREERS ABOUT US





PRODUCTS

SEGMENTS

INSPIRATION & REFERENCES

CREATING BETTER **ENVIRONMENTS**

DOWNLOADS

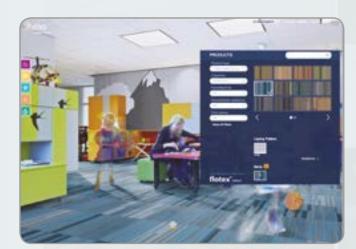
INSTALLATION & FLOORCARE

Downloads



All our brochures, technical specifications and installation instructions can also be downloaded just click www.forbo-flooring.com/downloads We've also got a FAQ section for when you need the answer quickly.

Forbo Room Planner



Our Room Planner allows you to drop products from across our product portfolio into a selection of room shots, giving you the freedom to visualise how your scheme will look.

For more information, please visit www.forbo-flooring.com/roomplanner or www.forbo-flooring.com/flotexvison

Installation and cleaning videos



In our Installation & Floorcare section you'll also find links to an ever increasing series of YouTube video guides – we're producing these for most of the products in our range to help your customers keep their floor coverings looking as good as the day they were installed.

References



If you are looking for inspiration by seeing how our customers use our products, or are looking for a specific product in a certain segment, please visit the 'Inspiration and references' page on our website www.forbo-flooring.com/inspiration

BIM

Forbo Flooring Systems offers BIM objects of all its collections. The Forbo BIM files can be accessed through various libraries such as Bimstore; bimstore.co.uk or via the BimObject Library at bimobject.com

Social Media



@forboflooringsystems



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@forboflooringsystems



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EVERYTHING YOU NEED IN A COUPLE OF CLICKS

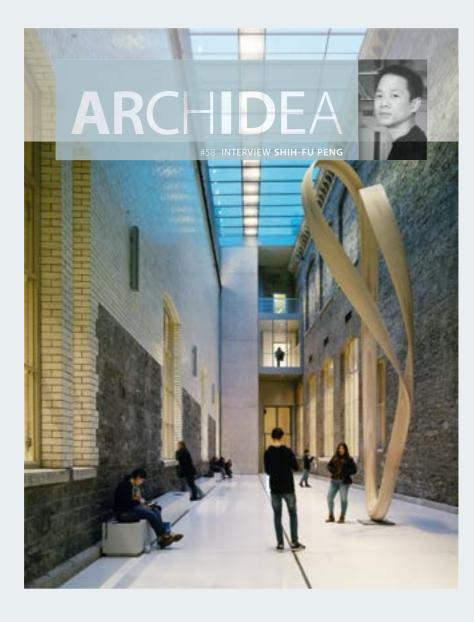
www.forbo-flooring.com:

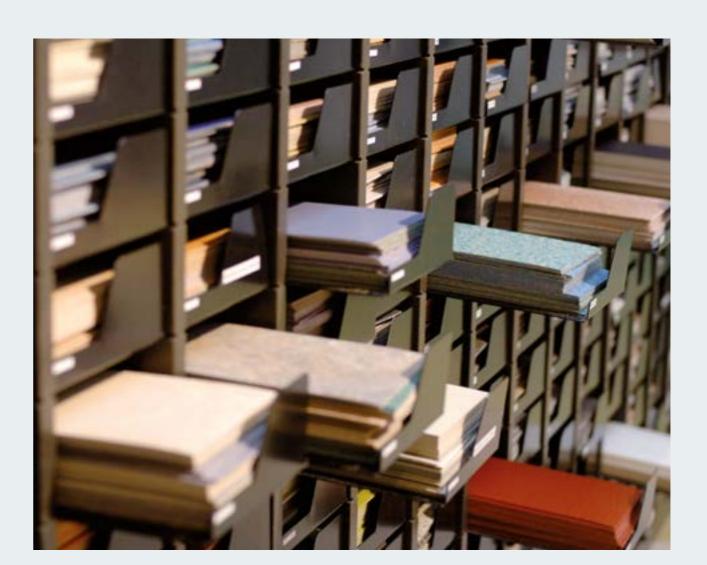
OTHER INFORMATION. SAMPLE SERVICE

Want to keep in touch with all the latest product and design trends in your sector? Simply register to any of our magazines via **www.forbo-flooring.com/archidea**

ArchIdea

Our global architects' magazine





We realize how important it is to physically see a product sample before purchasing our floor coverings. There are many ways to order larger sample formats. This can be done via email, via a contact to our customer service department, via our sales accountants and via the Forbo Flooring systems websites. Your samples will be dispatched the same day your request is made.

329 Further information 330

CREATING BETTER ENVIRONMENTS

We use several transparent independent third party certification systems for our flooring products. We're also keen to include our products in the building rating systems for a sustainable environment.

From how they're made to how they perform, we make outstanding floors that are truly sustainable. That's because our floors are good for people, good for buildings and good for the environment. So, from the building they're in to the world outside, we're helping our customers work, live and relax in better environments.

It's about the things you can't see

A Forbo floor is always beautiful and stylish to look at. A floor that's comfortable to live, work and play on. But looks aren't everything; often, it's the things you can't see that really matter.

From how it's made, our footprint...

From how we run our factories to how we choose our ingredients, the way we make our floors is a big part of how we meet our mission to create better environments.

...To how it performs, Your footsteps...

We include the whole life of a floor when we think about its sustainability performance. Which means we make sure our floors start performing from the moment they're fitted. The following page shows some examples of our sustainability initiatives. For more details, please visit our website

www.forbo-flooring.co.uk/cbe

Green information

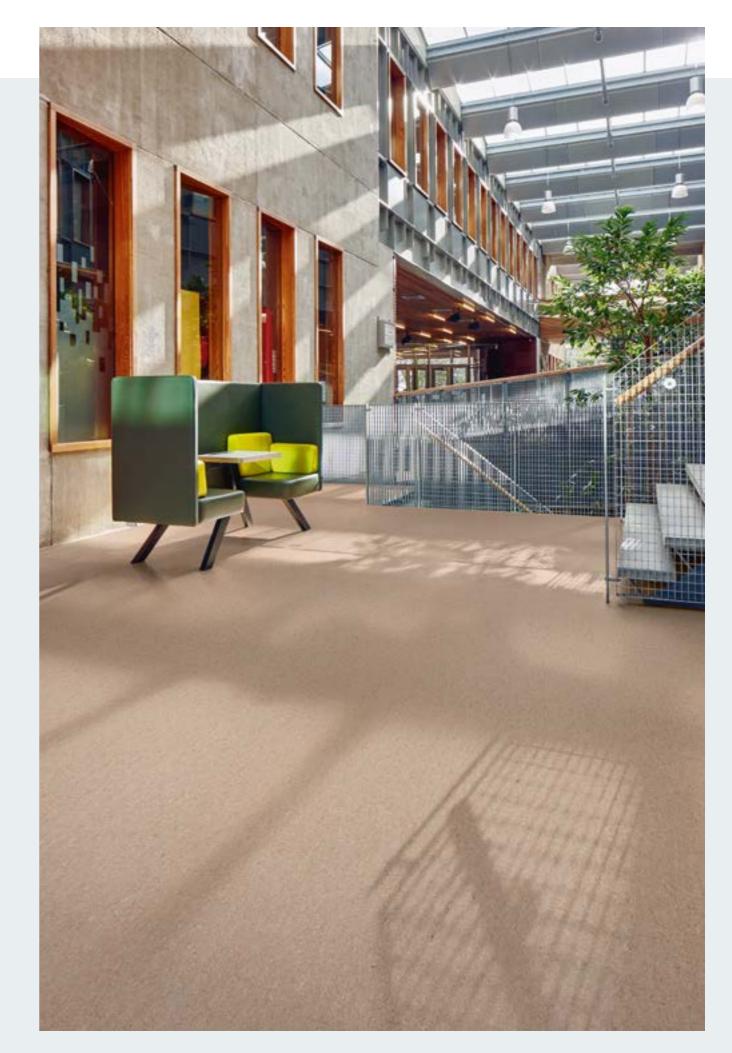
We provide environmental data sheets for our products which are available online. Please visit **www.forbo-flooring.co.uk/cbedownloads** to download them.

We also provide high quality electronic information such as **BIM models** with all the relevant and up-to-date information included. Visit **www.forbo-flooring.co.uk/BIM** to find out more.

SITE CERTIFICATION

As well as reducing our impact on the planet, we're also working on caring for the people that touch our business, from employees to suppliers. That's why all our UK manufacturing facilities and most of our sites in Europe are certified to OHSAS 18001 – Occupational Health and Safety and SA8000°. The SA8000 Standard, established by SAI and one of the world's pre-eminent social standards, is a tool for implementing international labour standards to protect workers along each step of the supply chain.





Further information 332

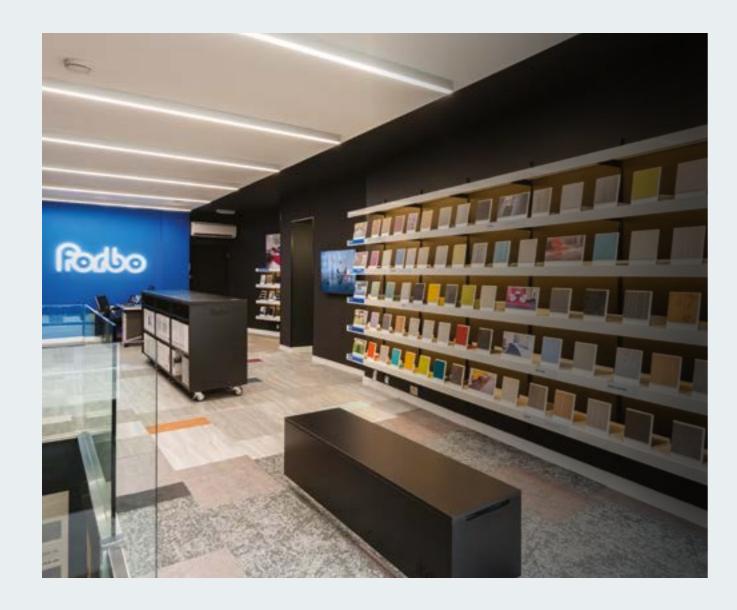
OUR FOOTPRINT



..... How it performs

BREEAM generic ratings for floor coverings							
Product Description	Building Type Office	Education	Healthcare	Multi Residential	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
Acoustic Vinyl (Sarlon, Allura Flex) – PVC floor covering with a foam layer (EN651)	A	A+	A+	A	(Durability)	(Fasilion) A+	∠ Criteria
LVT (Allura) – Printed laminate PVC floor covering (EN649)	А	A+	A+	А	A+	A+	1
Homogeneous Vinyl (Colorex, Sphera) – Homogeneous PVC floor coverings (EN649)	A	A+	A+	A	A+	A+	1
Compact Vinyl (Eternal) – Heterogeneous PVC floor coverings (EN649)	А	A+	A+	А	A+	A+	1
Cushioned Vinyl (Novilon, Novilux) Cushioned PVC floor covering (EN653)	-	-	_	A	-	-	=
Linoleum (Marmoleum) – Plain and decorative linoleum (EN548)	А	A+	A+	А	A+	A+	1
Safety Flooring (Step, Allura Safety) – PVC floor covering with	A	A+	A+	В	A	A+	/
enhanced slip resistance (EN13845) BREEAM specific ratings for product ranges							
Ripley - Flotex							
Flotex F50 tile (Colour, Linear) with recycled backing	В	А	А	В	В	A+	1
Flotex Planks			Currently bei				/
Flotex F200 sheet (Colour, Linear) with PVC backing	A	A+	A+	A	А	A+	1
Flotex F200 HD sheet (Naturals, Vision Bespoke, Designer Collections) with PVC backing	A	A	A	В	A	A+	1
Bamber Bridge – Tessera							
Alignment	А	А	А	В	А	A+	1
Arran	В	В	А	В	В	A+	1
Barcode	A	А	A+	А	А	A+	1
Contour	А	A+	A+	А	А	A+	1
Create Space 1	А	A+	A+	А	А	A+	1
Create Space 2	А	А	A+	А	А	A+	1
Diffusion	А	А	A+	А	А	A+	1
Format	А	А	А	А	А	A+	1
Helix	А	А	А	В	А	A+	1
Inline	A	А	А	В	А	A+	1
In-touch	For Tesse	era In-touch BREE	AM ratings pleas	e visit www.forb	o.flooring.co.uk/ii	n-touch	1
Layout & Outline (tiles & planks)	А	А	A+	А	А	A+	1
Mix	А	А	А	В	А	A+	1
Synergy	For Tess	era Synergy BREE	AM ratings pleas	e visit www.forb	o.flooring.co.uk/s	ynergy	1
Teviot	А	А	A+	А	А	A+	1
Softbac [®] Results							
Alignment with Softbac*	А	А	А	В	А	А	1
Arran with Softbac*	В	А	А	В	В	А	1
Barcode with Softbac [*]	А	А	A+	А	А	A+	1
Create Space 1 with Softbac	A	А	А	В	А	A	1
Helix with Softbac*	А	А	А	В	А	А	1
Layout & Outline with Softbac*	A	А	A+	А	А	A+	1
Mix with Softbac*	A	А	А	В	А	А	1
Teviot with Softbac*	А	Α	A+	А	А	A+	1
Westbond							
Nylon (N9000)							/
Natural Wool (W1200)							✓
Coral							
Coral Classic							/
Coral Brush							√
Coral Welcome							<i>\</i>
Coral Duo							/
Nuway							
Nuway Tuftiguard HD							<i>\</i>
Nuway Connect (depending on composition of the mat)							/
Nuway Grid							✓
Please visit www.forbo-flooring.co.uk/cbe for updates.							

LOOKING FOREWARD TO SEEING YOU







Forbo Flooring Systems is part of the Forbo Group, a global leader in flooring and movement systems, and offers a full range of flooring products for commercial and affordable housing and new build markets. High quality linoleum, vinyl, textile, flocked and entrance flooring products combine functionality, colour and design, offering total flooring solutions for any indoor environment.

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