



BY APPOINTMENT TO H.M. THE QUEEN  
MANUFACTURERS OF FLOORCOVERING  
FORBO FLOORING UK LTD KIRKCALDY



**Flocked** Floor Coverings

**flotex**<sup>®</sup>

creating better environments

**forbo**

FLOORING SYSTEMS

## 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. 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, 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.



**COMMITTED  
TO THE HEALTH  
OF ONE**  
WWW.FORBO-FLOORING.CO.UK/CHO

## FLOTEX COLLECTION AT A GLANCE

### 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® naturals

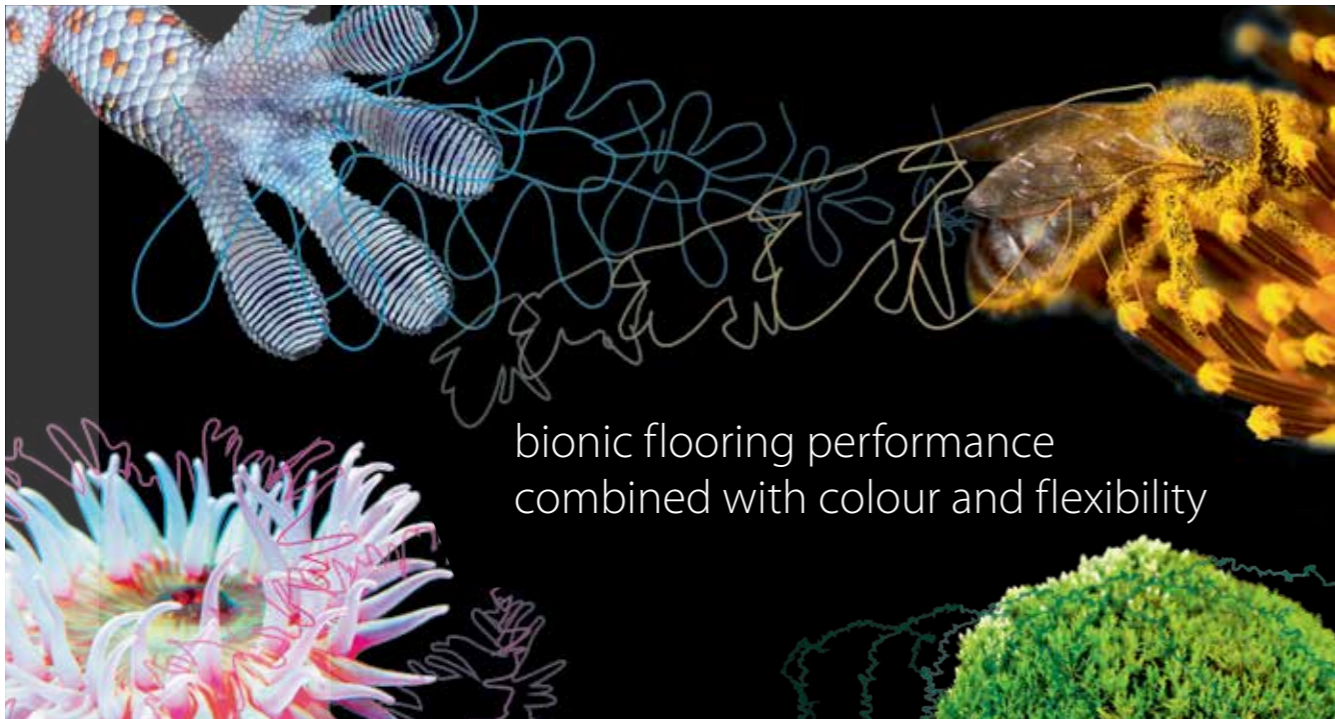
This special range of digitally printed Flotex delivers the appearance of a real wood floor but with improved acoustics and reduced maintenance costs.



### flotex® vision

We've brought together an inspiring choice of over 500 digitally printed designs to suit every taste or requirement, right down to a 'colour on demand' option.





The term ‘bionic’ refers to features found in nature that are replicated in man-made products and processes. This transfer of technology from living fauna and flora helps to create optimised and highly efficient products. An example of this is the development of water and dirt repellent surfaces inspired by the way the leaves of the lotus flower dispel water.

The 70 million fibres per m<sup>2</sup> in Flotex provide a slip resistant surface in both wet and dry conditions similar to the way the feet of a gecko are covered with thousands of tiny hairs that allow them to climb without slipping. They also absorb sound making Flotex a quiet floor.

Flotex fibres are flexible and comfortable underfoot and, just like moss and bamboo, their density, design and strength means they return to their original shape. Such strength creates durability and a surface which is exceptionally resistant to wear, especially from the likes of castor chairs.

Bees fly from one flower to the next collecting and releasing pollen when they need to, in the same way that Flotex traps the allergens in the tip of the nylon 6.6 fibres until easily releasing them on vacuuming. These properties mean that Flotex is approved by Allergy UK.

Advanced printing technologies used in the production of Flotex replicate the rich, vibrant and precise colourations found in nature. This means you can evolve our product to create almost limitless design possibilities with digital printing using our Flotex Vision system.

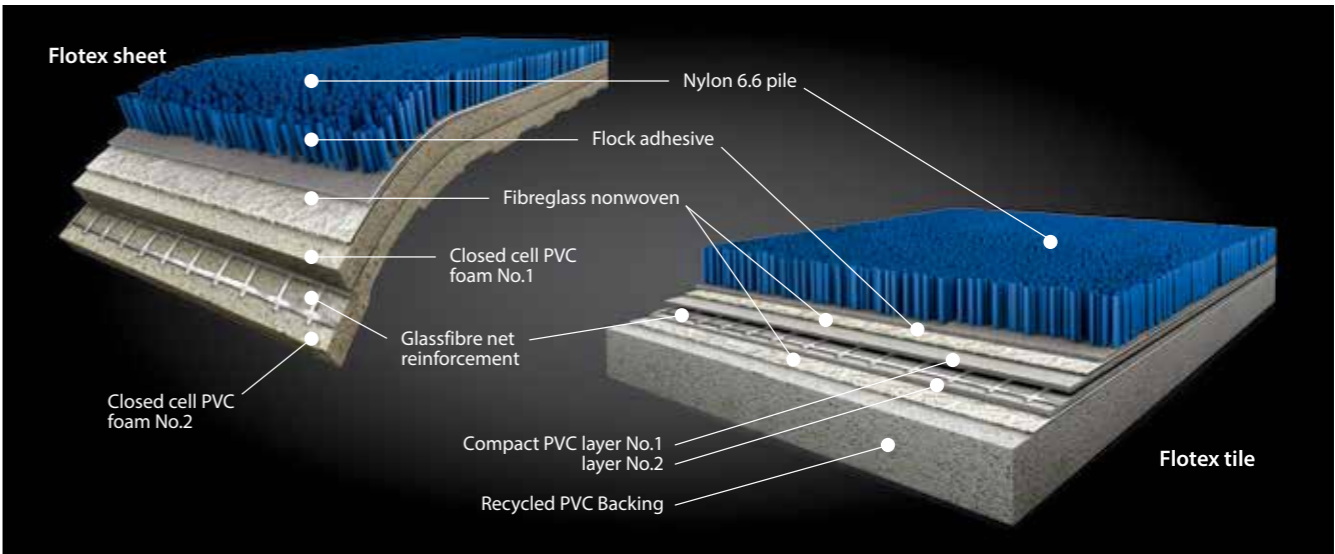


Flotex has a positive impact on the lives of allergy sufferers as daily vacuuming removes twice as many allergens compared to conventional carpets. That is why Flotex carries Allergy UK's seal of approval.

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



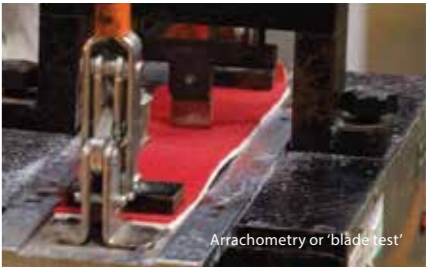
- Straight Nylon 6.6 fibres (flock) capture fine dust and allergens which are easily released when vacuumed
- 70 million fibres per m<sup>2</sup> deliver an extremely durable and slip resistant surface
- Cushioned backing provides comfort and acoustic performance
- Impervious backing makes Flotex suitable for mechanical wet cleaning
- Double strength glass fibre reinforcement results in excellent dimensional stability
- Flotex sheet contains approximately 20% recycled content
- Flotex tile and plank contain approximately 52% recycled content

FLOTEX A CHOICE, NOT A COMPROMISE

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.co.uk/flotex](http://www.forbo-flooring.co.uk/flotex) and watch our 'Clean and Care' video to see how the floor below was quickly 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.



All flotex® Colour tiles can be laid broadloom





suitable for use in educational establishments

52%



recycled content in all flotex® tiles & planks

**BROAD**

colour palette over all ranges



70 million nylon fibres per square metre



<20dB



Impact sound reduction



ideal for use in the leisure & hospitality sector

flotex® installation off-cuts are recycled through





flotex®



carpet

Vacuuming removes DOUBLE the ALLERGENS compared to conventional carpet

Meets



HSE

Exclusive design collaboration with TIBOR

flotex® naturals has the appearance and texture of real wood



flotex® vision 500 digitally printed designs



suitable for use in the care sector



flotex® tiles are available in various sizes and offer all the flexibility of modular products

Warm underfoot



flotex® is approved by



Wet & Dry slip resistance classification for both flat areas and ramps



Create your own bespoke design with flotex®





Excellent Slip resistance

flotex® colour has no pattern repeats

pattern repeats pattern repeats pattern repeats pattern repeats

pattern repeats pattern repeats pattern repeats pattern repeats

WHY CHOOSE FLOTEX?

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





70 million nylon fibres per square metre



<20dB



Impact sound reduction



ideal for use in the leisure & hospitality sector

flotex® installation off-cuts are recycled through





flotex®



carpet

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flotex<sup>®</sup> colour

metro

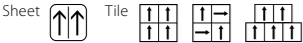
flotex<sup>®</sup> colour

metro neon

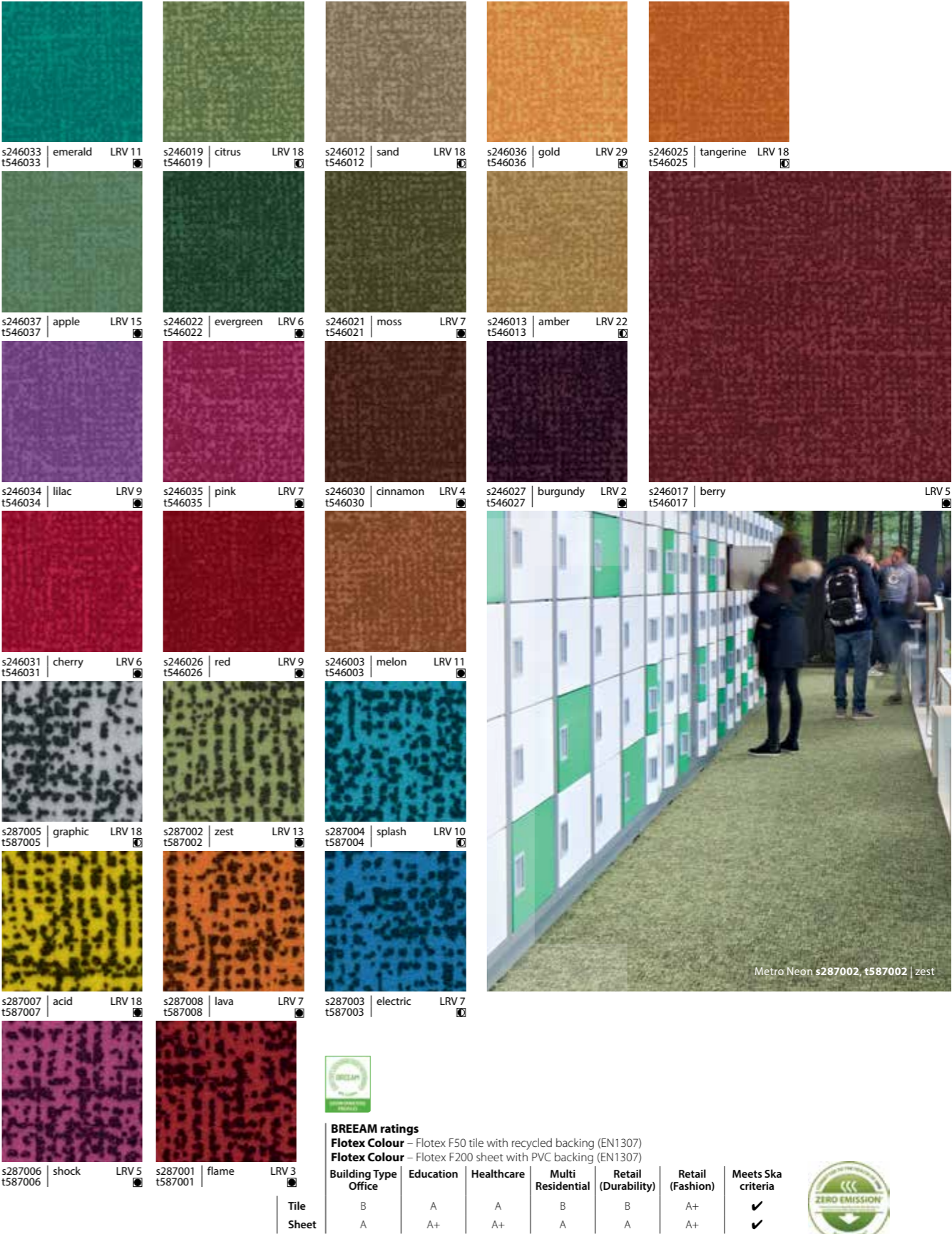
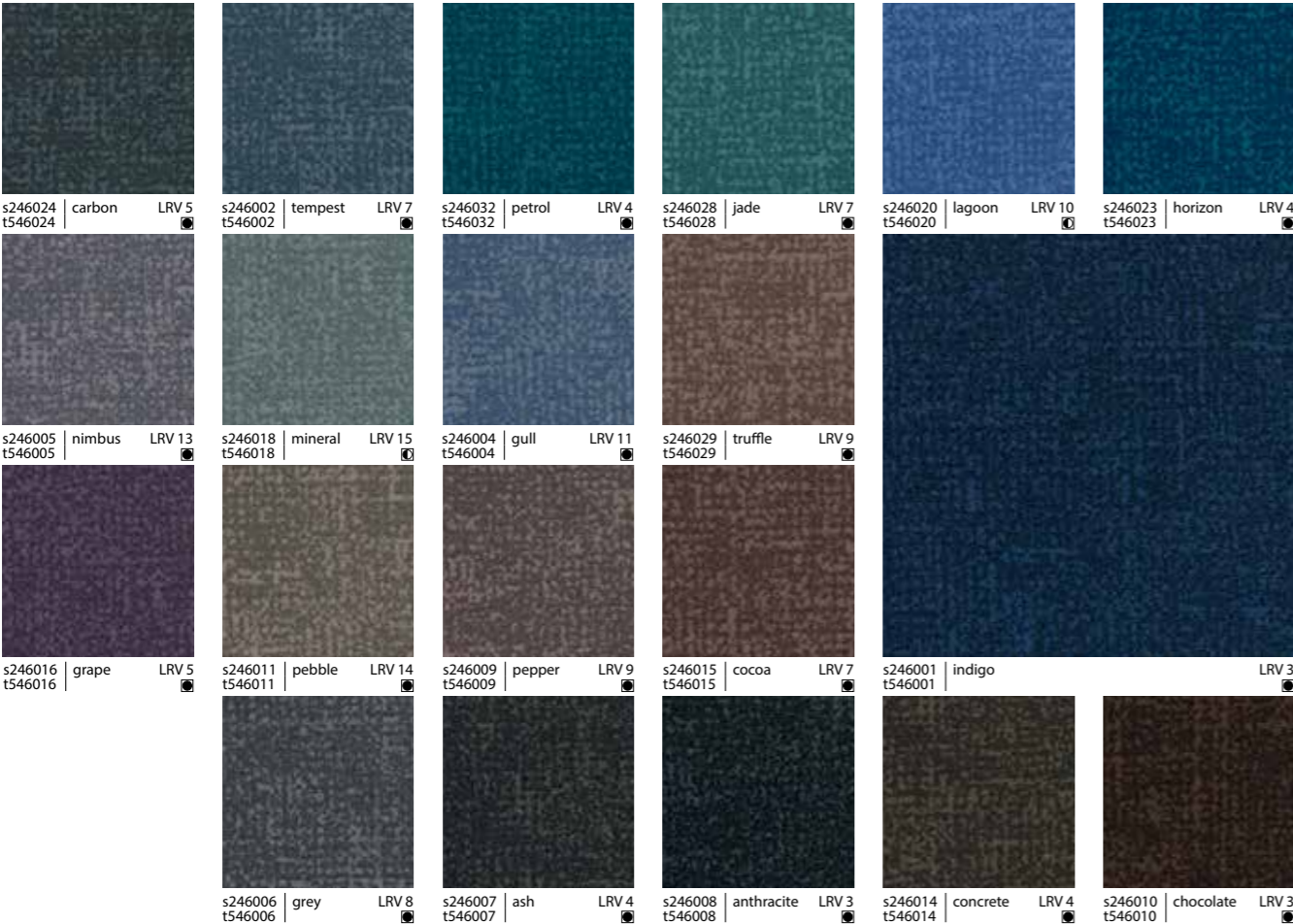
Flotex Metro is a versatile semi-plain design which covers a wide and modern colour bank including 8 statement neon colours. The understated pattern conveys texture without definite form, creating an authentic feel that is unique to Flotex. This collection lends itself to education, aged care or retail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

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

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	45	
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 <sub>1</sub> -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



Metro **s246019, t546019** | citrus + **s246010, t546010** chocolate



**Usage classification**  
● Superior appearance rating    ◐ Good appearance rating    ◑ Moderate appearance rating  
For more information see page 31.

s = Sheet    t = Tile

Our recommended adhesive for Flotex Sheet is 540 Eurosafe Special or 640 Eurostar Special. For Flotex tiles our recommended adhesive is 542 Eurofix Tack Plus. Full technical specifications are available at [www.forbo-flooring.co.uk/downloads](http://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. Contact 0800 731 2369.

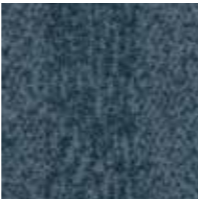
# flotex® colour

## 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.



s482009 | mineral LRV 16



s482008 | tempest LRV 8



s482026 | neptune LRV 10



s482011 | sapphire LRV 17



s482116 | azure LRV 4



s482010 | evergreen LRV 7



s482025 | forest LRV 6



s482003 | citrus LRV 21



s482006 | sage LRV 35



s482044 | gull LRV 12



### BREEAM ratings

**Flotex Colour** – Flotex F50 tile with recycled backing (EN1307)

**Flotex Colour** – Flotex F200 sheet with PVC backing (EN1307)

Building Type	Office	Education	Healthcare	Multi Residential	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
Tile	B	A	A	B	B	A+	✓
Sheet	A	A+	A+	A	A	A+	✓

### Usage classification

● Superior appearance rating    ● Good appearance rating    □ Moderate appearance rating

For more information see page 31.

s = Sheet    t = Tile

Our recommended adhesive for Flotex Sheet is 540 Eurosafe Special or 640 Eurostar Special. For Flotex tiles our recommended adhesive is 542 Eurofix Tack Plus. Full technical specifications are available at [www.forbo-flooring.co.uk/downloads](http://www.forbo-flooring.co.uk/downloads)

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Sheet only



s482013 | berry LRV 5



s482114 | chocolate LRV 3



s482012 | red LRV 4



s482022 | amber LRV 23



s482019 | ginger LRV 18



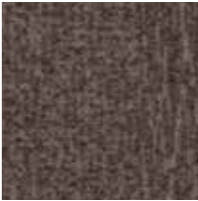
s482073 | brick LRV 5



s482014 | copper LRV 4



s482002 | concrete LRV 5



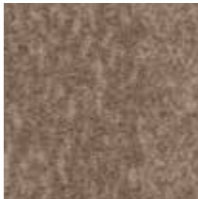
s482108 | pepper LRV 11



s482075 | flax LRV 15



s482015 | beige LRV 12



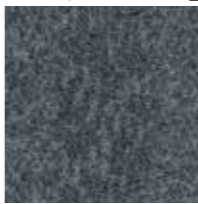
s482018 | bamboo LRV 21



s482017 | nimbus LRV 14



s482005 | smoke LRV 14



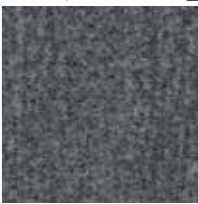
s482004 | mercury LRV 10



s482001 | anthracite LRV 3



s482031 | ash LRV 5



s482037 | grey LRV 10



s482020 | shale LRV 10



s482016 | coral LRV 16



s482024 | purple LRV 5



s482021 | silver LRV 15



s482023 | dusk LRV 8



s482016 | coral LRV 16



s482024 | purple LRV 5



s482016 | coral LRV 16



s482024 | purple LRV 5

# 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.



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	31	
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 <sub>fl</sub> -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV

Sheet	Tile



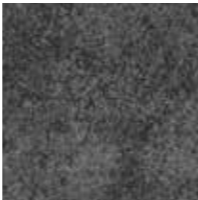
s290010 | ash LRV 4



s290007 | suede LRV 23



s290013 | caramel LRV 17



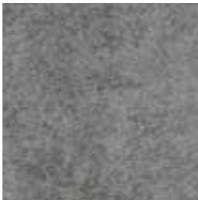
s290002 | grey LRV 8



s290019 | carbon LRV 18



s290011 | quartz LRV 28



s290012 | cement LRV 13



s290030 | spa LRV 34



s290028 | ginger LRV 15



s290006 | sahara LRV 29



s290005 | melon LRV 10



s290001 | sky LRV 15



s290009 | moss LRV 13



s290020 | toffee LRV 3



s290008 | saffron LRV 28



s290015 | azure LRV 4



s290018 | fossil LRV 24



s290026 | linen LRV 16



s290003 | red LRV 5



s290022 | condor LRV 10



s290021 | aqua LRV 29



s290016 | apple LRV 24



s290014 | lime LRV 36



s290023 | espresso LRV 15



s290031 | cherry LRV 6



s290029 | salmon LRV 13



s290017 | crystal LRV 16



s290027 | amber LRV 22



s290024 | fire LRV 11



s290017 | crystal LRV 16



s290025 | riviera LRV 20



s290027 | amber LRV 22



s290025 | riviera LRV 20



s290025 | riviera LRV 20



s290004 | menthol LRV 17



**BREEAM ratings**  
**Flotex Colour** – Flotex F50 tile with recycled backing (EN1307)  
**Flotex Colour** – Flotex F200 sheet with PVC backing (EN1307)

Building Type	Office	Education	Healthcare	Multi Residential	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
Tile	B	A	A	B	B	A+	✓
Sheet	A	A+	A+	A	A	A+	✓

#### Usage classification

● Superior appearance rating ● Good appearance rating □ Moderate appearance rating

For more information see page 31.

s = Sheet t = Tile

Our recommended adhesive for Flotex Sheet is 540 Eurosafe Special or 640 Eurostar Special. For Flotex tiles our recommended adhesive is 542 Eurofix Tack Plus. Full technical specifications are available at [www.forbo-flooring.co.uk/downloads](http://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. Contact 0800 731 2369.





























Sheet only

flotex® artline

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



● 11 cm wide ● 22 cm wide

 pebble ● 211076 ● 232076	 anthracite ● 211050 ● 232050
 truffle ● 211093 ● 232093	 ash ● 211031 ● 232031
 cocoa ● 211081 ● 232081	 grey ● 211046 ● 232046
 cinnamon ● 211094 ● 232094	 nimbus ● 211044 ● 232044
 chocolate ● 211114 ● 232114	 tempest ● 211110 ● 232110
 brick ● 211073 ● 232073	 petrol ● 211007 ● 232007
 melon ● 211072 ● 232072	 indigo ● 211016 ● 232016
 berry ● 211083 ● 232083	 electric ● 211096 ● 232096
 lilac ● 211100 ● 232100	 sapphire ● 211092 ● 232092
 pink ● 211091 ● 232091	 evergreen ● 211088 ● 232088
 red ● 211008 ● 232008	 moss ● 211087 ● 232087
 tangerine ● 211003 ● 232003	 citrus ● 211085 ● 232085
 gold ● 211099 ● 232099	 acid ● 211090 ● 232090

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
CE	EN 14041
Reaction to fire	EN 13501-1 B <sub>fl</sub> -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV



<b>BREEAM ratings</b> <b>Flotex Artline</b> – Flotex F200 sheet with PVC backing (EN1307)							
Building Type	Education	Healthcare	Multi Residential	Retail (Durability)	Retail (Fashion)	Meets Ska criteria	
Office	A+	A+	A	A	A+	✓	
<b>Usage classification</b> ● Superior appearance rating ● Good appearance rating ○ Moderate appearance rating For more information see page 31.							



Sheet only

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.

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 <sub>fl</sub> -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV



010037 | blackened oak Pattern repeat: 200 x 150cm LRV 7



010038 | white oak Pattern repeat: 200 x 150cm LRV 30



010042 | steamed beech Pattern repeat: 200 x 150cm LRV 26



010035 | distressed oak Pattern repeat: 200 x 150cm LRV 19



010041 | smoked beech Pattern repeat: 200 x 150cm LRV 28



010002 | reclaimed pine Pattern repeat: 200 x 155cm LRV 21



010039 | european white wood Pattern repeat: 200 x 150cm LRV 23



010040 | antique pine Pattern repeat: 200 x 150cm LRV 12



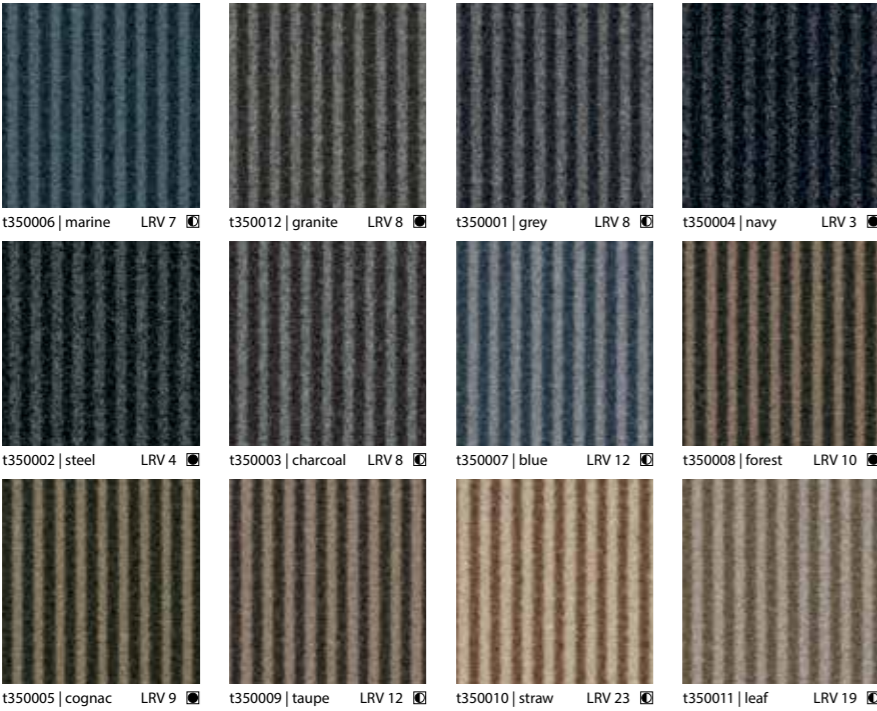
<b>BREEAM ratings</b> <b>Flotex Naturals</b> – Flotex HD sheet with PVC backing (EN1307)							
Building Type	Education	Healthcare	Multi Residential	Retail (Durability)	Retail (Fashion)	Meets Ska criteria	
Office	A	A	B	A	A+	✓	
<b>Usage classification</b> ● Superior appearance rating ● Good appearance rating ○ Moderate appearance rating For more information see page 31.							

Our recommended adhesive for Flotex Sheet is 540 Eurosafe Special or 640 Eurostar Special. Full technical specifications are available at [www.forbo-flooring.co.uk/downloads](http://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. Contact 0800 731 2369.

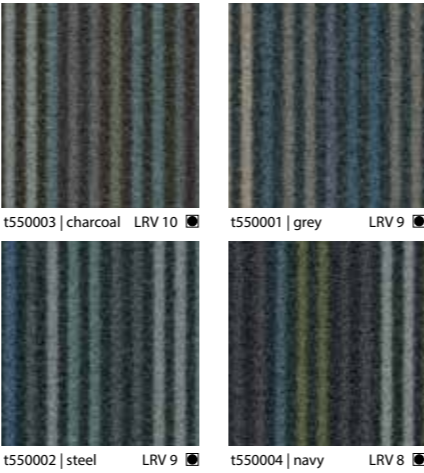
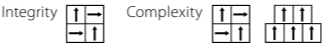
flotex® linear  
integrity²

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

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



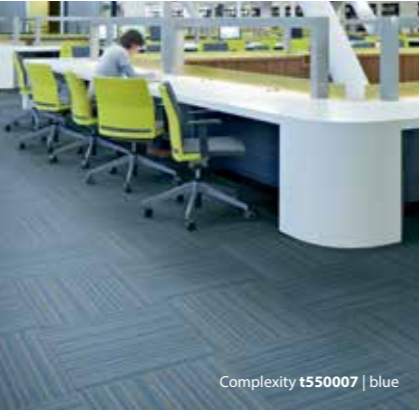
Description	Flocked flooring	
Dimensions	Tile: 50cm x 50cm (3m² per box) 60 x 60cm & 100 x 100cm available on request	
Total thickness	ISO 1765	5.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	12 (Integrity) 10 (Complexity)	
Application	EN 1307	Class 33
Impact sound reduction	EN ISO 717-2	ΔLw = 19 dB
CE	EN 14041	
Reaction to fire	EN 13501-1	B <sub>fl</sub> -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.

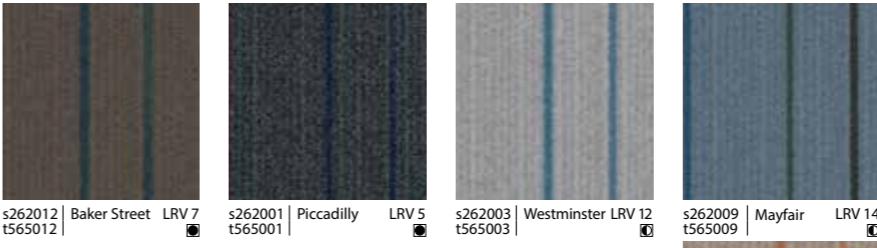


							
<b>BREEAM ratings</b> <b>Flotex Linear</b> – Flotex F50 tile with recycled backing (EN1307)							
Building Type	Office	Education	Healthcare	Multi Residential	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
Tile	B	A	A	B	B	A+	✓

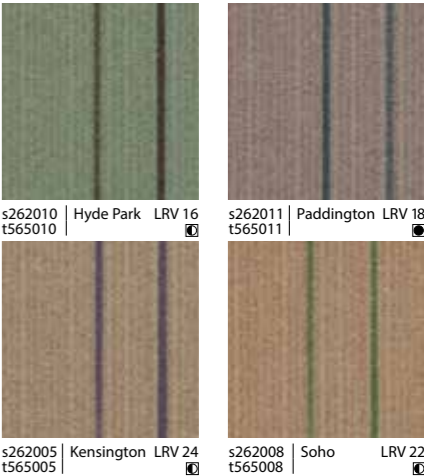
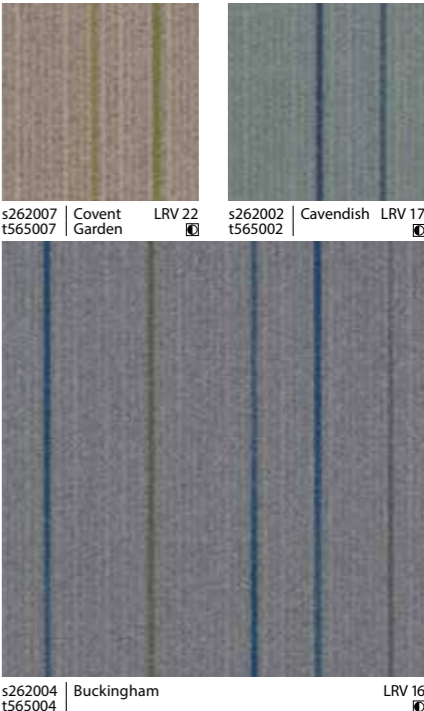
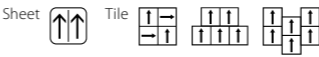
flotex® linear  
pinstripe

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.



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 <sub>fl</sub> -s1
Slip resistance	EN 13893	DS: ≥0.30
Body voltage	EN ISO 10965	< 2 kV



**BREEAM ratings**  
**Flotex Colour** – Flotex F50 tile with recycled backing (EN1307)  
**Flotex Colour** – Flotex F200 sheet with PVC backing (EN1307)

Building Type	Office	Education	Healthcare	Multi Residential	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
Tile	B	A	A	B	B	A+	✓
Sheet	A	A+	A+	A	A	A+	✓

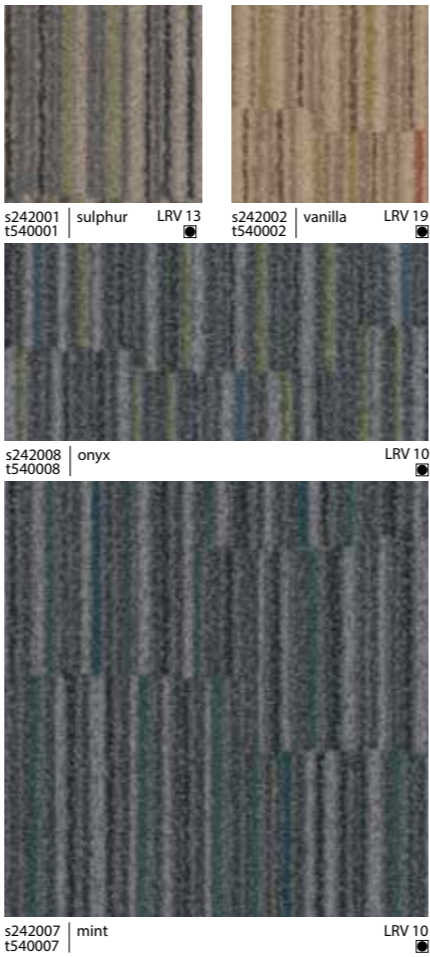
**Usage classification**  
● Superior appearance rating    ● Good appearance rating    ○ Moderate appearance rating  
For more information see page 31.


s = Sheet    t = Tile

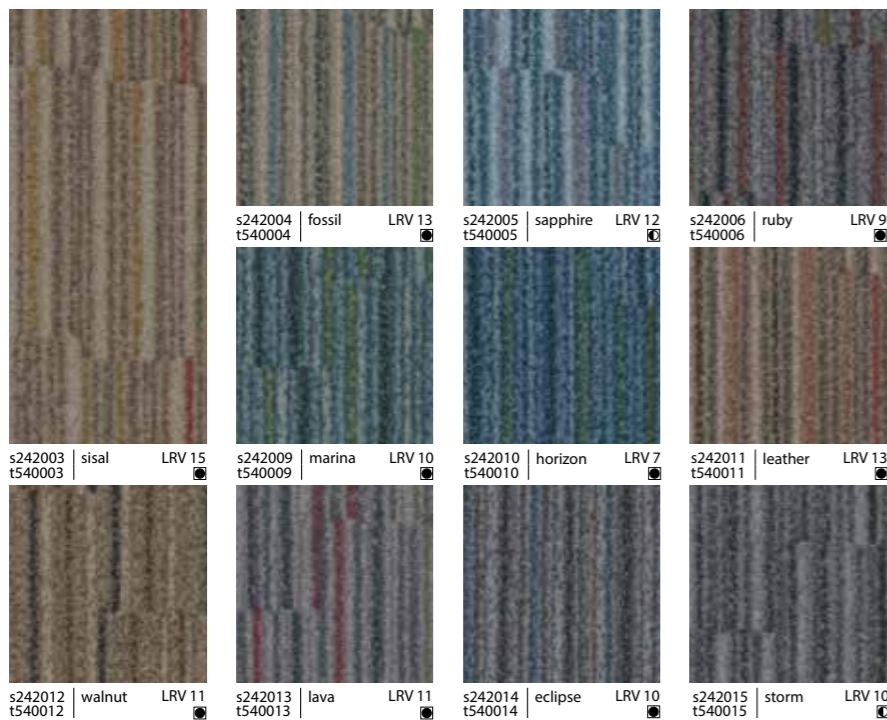
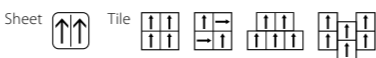


Sheet only

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.

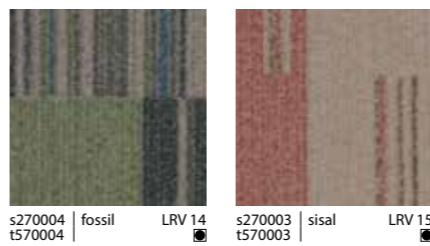



Description	Flocked flooring	
Dimensions	Sheet: Roll width 2m Roll length $\leq 30$ m	
	Tile: 50cm x 50cm (3m <sup>2</sup> per box) 60 x 60 cm & 100 x 100cm available on request	
Total thickness	ISO 1765	Sheet: 4.3mm Tile: 5.3mm
Slip resistance	Pendulum test	Wet – low slip risk
Collection size	15	
Application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

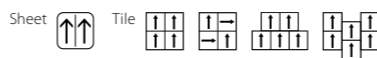


**flotex<sup>®</sup> linear**  
cirrus

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



Description	Flocked flooring	
Dimensions	Sheet: Roll width 2m Roll length $\leq 30$ m	
	Tile: 50cm x 50cm (3m <sup>2</sup> 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: $\Delta L_w = 20$ dB Tile: $\Delta L_w = 19$ dB
	EN 14041	
Reaction to fire	EN 13501-1	B <sub>fl</sub> s1
Slip resistance	EN 13893	DS: $\geq 0.30$
Body voltage	EN ISO 10965	< 2 kV



Sheet only

	Building Type Office	Education	Healthcare	Multi Residential	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
Tile Sheet	B	A	A	B	B	A+	✓
	A	A+	A+	A	A	A+	✓

☒ Superior appearance rating  
 ☐ Good appearance rating  
 ☐ Moderate appearance rating

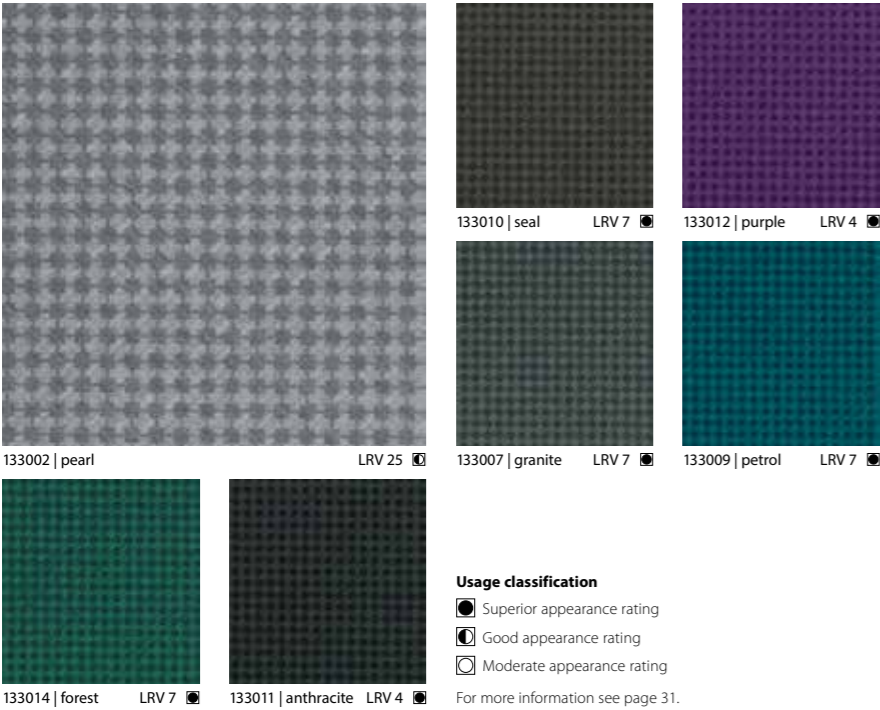
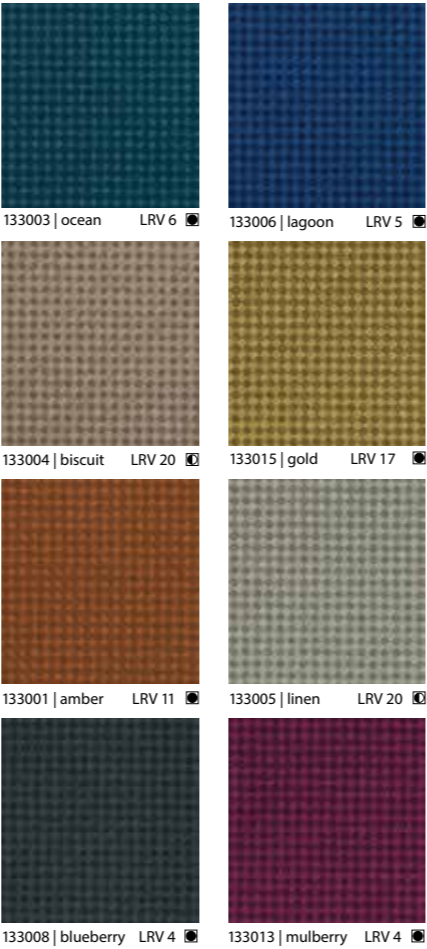
For more information see page 31.

$s = \text{Sheet}$     $t = \text{Tile}$

# 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.

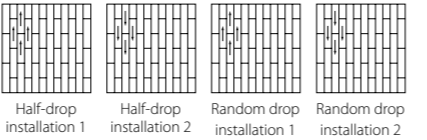


**Usage classification**

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

For more information see page 31.

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	15
Application	EN 1307 Class 33
Impact sound reduction	EN ISO 717-2 ΔLw = 19 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B <sub>f</sub> -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV

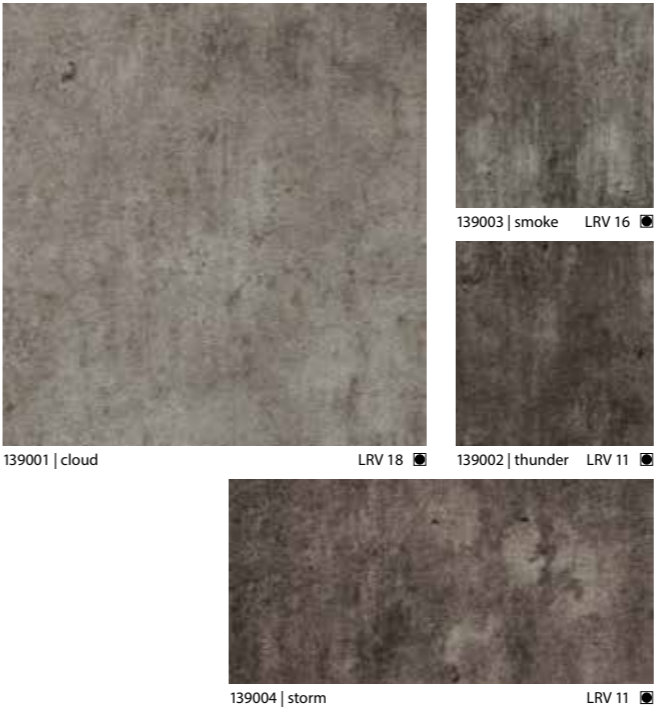


Our recommended adhesive for Flotex planks is S42 Eurofix Tack Plus. Full technical specifications are available at [www.forbo-flooring.co.uk/downloads](http://www.forbo-flooring.co.uk/downloads). Please note: Digital representations may vary from the actual product. Please order a sample to see the full effect. Contact 0800 731 2369.

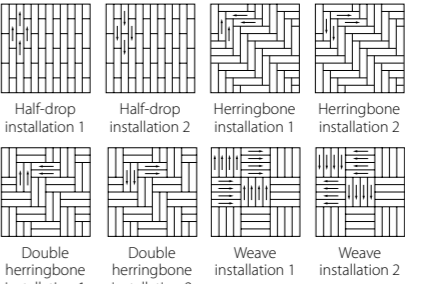
# flotex® planks

## 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.



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
CE	EN 14041
Reaction to fire	EN 13501-1 B <sub>f</sub> -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV

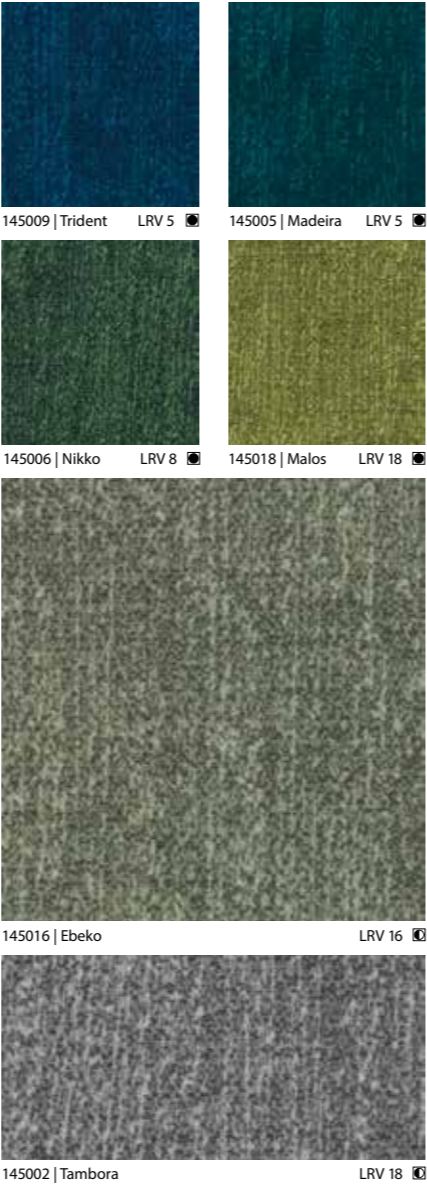


flotex® planks  
lava

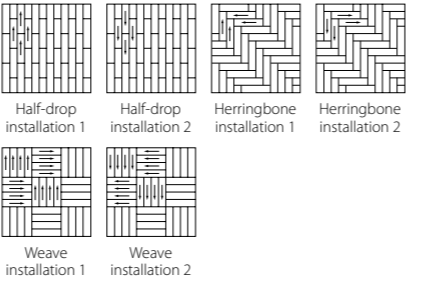
Lava is all about texture and colour, giving you an opportunity to define space, highlight areas and explore creative design combinations in every way possible. From subtle shades to vibrant brights, Lava brings a palette of choice to the floor.



Lava **145002** | Vesuvius + **145005** | Madeira + **145007** | Pinatubo + **145009** | Trident + **145010** | Thera + **145014** | Pelee



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
CE	EN 14041
Reaction to fire	EN 13501-1 B <sub>fl</sub> -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV

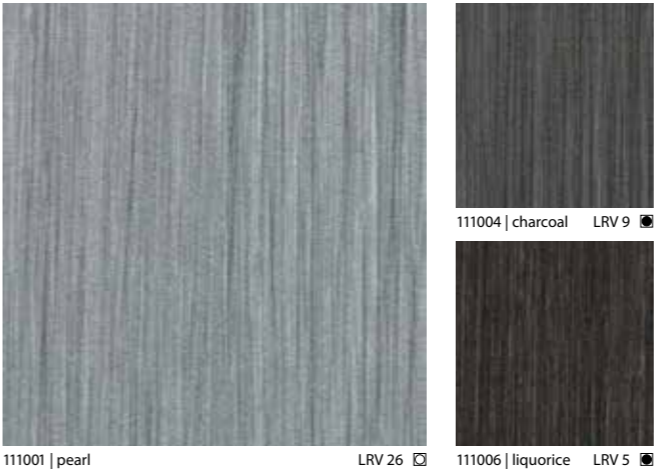


flotex® planks  
seagrass

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.



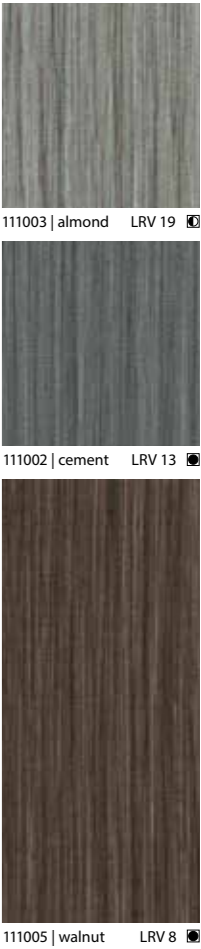
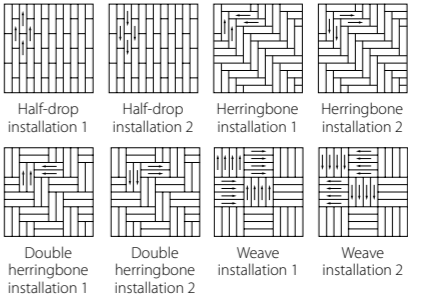
Seagrass **111001** | pearl + **111002** | cement + **111004** | charcoal



**Usage classification**  
● Superior appearance rating ● Good appearance rating ◻ Moderate appearance rating  
For more information see page 31.

Our recommended adhesive for Flotex planks is 542 Eurofix Tack Plus. Full technical specifications are available at [www.forbo-flooring.co.uk/downloads](http://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. Contact 0800 731 2369.

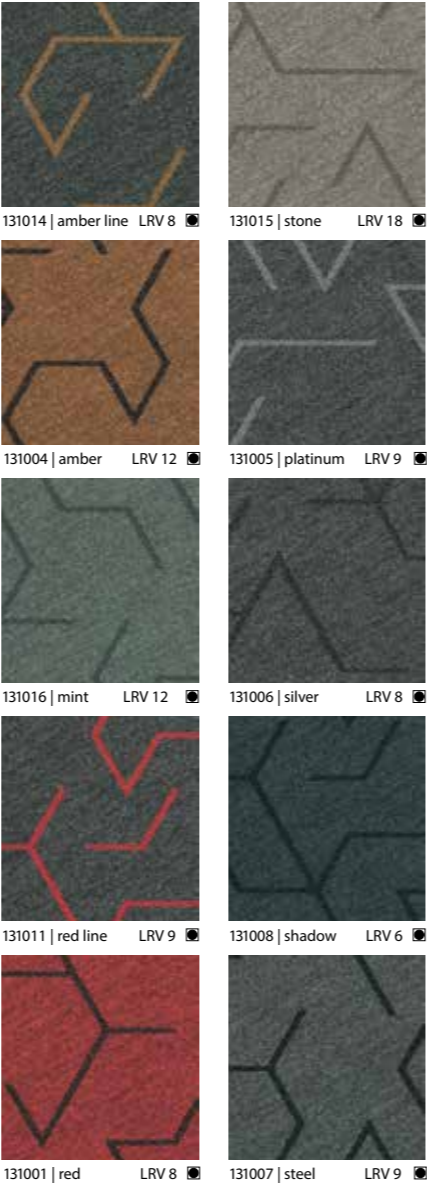
Description	Flocked flooring
Dimensions	100cm x 25cm (2.5m² per box)
Total thickness	ISO 1765 5.3mm
Slip resistance	Pendulum test Wet – low slip risk
Collection size	6
Application	EN 1307 Class 33
Impact sound reduction	EN ISO 717-2 ΔLw = 19 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B <sub>fl</sub> -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV



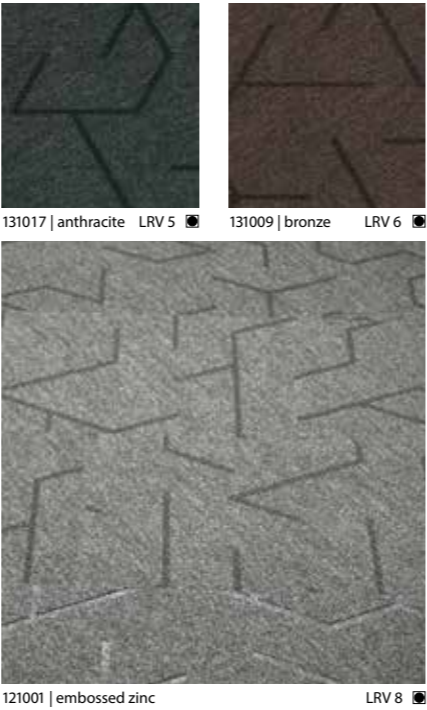
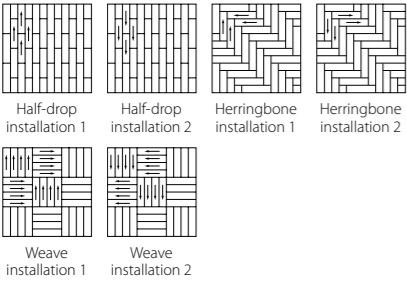
flotex® planks  
triad

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.

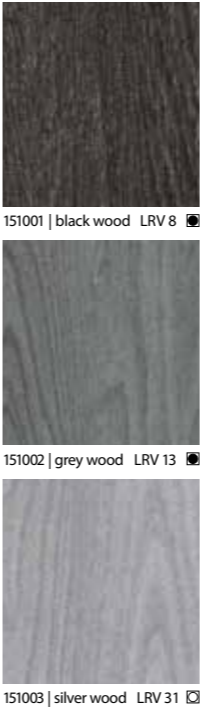


Description	Flocked flooring
Dimensions	100cm x 25cm (2.5m² per box)
Total thickness	ISO 1765 5.3mm
Slip resistance	Pendulum test Wet – low slip risk
Collection size	19
Application	EN 1307 Class 33
Impact sound reduction	EN ISO 717-2 ΔLw = 19 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B <sub>f</sub> -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV



flotex® planks  
wood

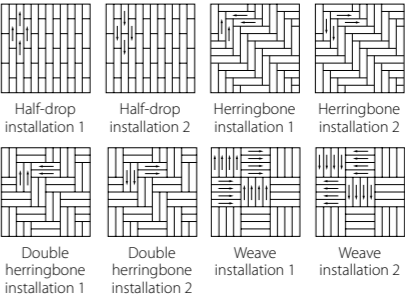
A wood pattern on a textile floor? You will be amazed how good it looks and also how it feels and performs. Soft underfoot and without the disturbance of the noise of foot traffic, it's the ideal floor for busy spaces in offices, hotels rooms, public buildings and elderly care locations. It's a mindset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



**Usage classification**  
● Superior appearance rating ● Good appearance rating □ Moderate appearance rating  
For more information see page 31.

Our recommended adhesive for Flotex planks is 542 Eurofix Tack Plus. Full technical specifications are available at [www.forbo-flooring.co.uk/downloads](http://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. Contact 0800 731 2369.

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 ΔLw = 19 dB
CE	EN 14041
Reaction to fire	EN 13501-1 B <sub>f</sub> -s1
Slip resistance	EN 13893 DS: ≥0.30
Body voltage	EN ISO 10965 < 2 kV



# The digital world of Flotex vision

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, sand 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. To find out more visit [www.forbo-flooring.co.uk/flotexvision](http://www.forbo-flooring.co.uk/flotexvision).



000348 | cobblestone



**BREEAM ratings**  
Flotex F200 HD – sheet with PVC backing (EN1307)

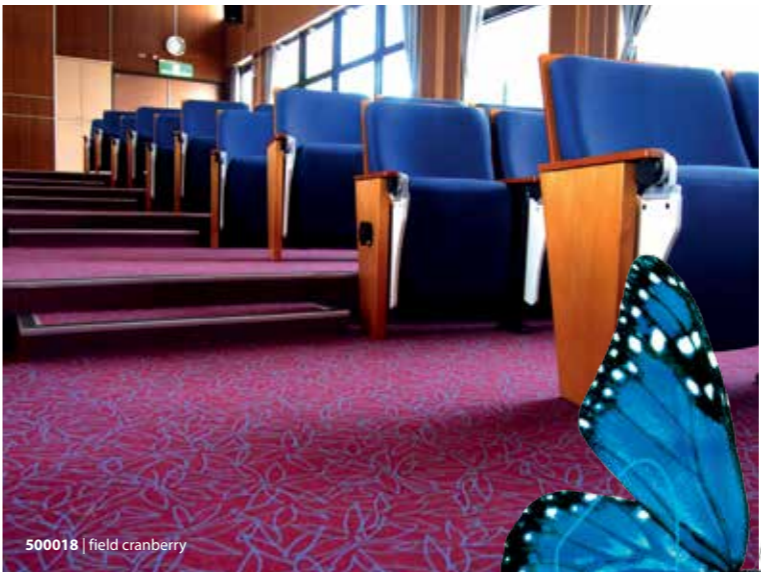
Building Type	Education	Healthcare	Multi Residential	Retail (Durability)	Retail (Fashion)	Meets Ska criteria
A	A	A	B	A	A+	✓



500028 | field shadow



000430 | shamrock



500018 | field cranberry

# The Flotex vision digital library

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.

## Here are our seven design directions:

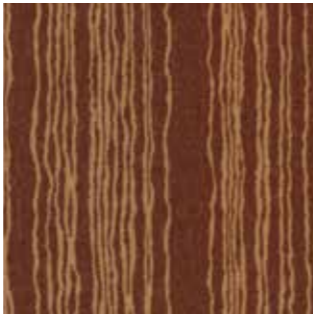
### Floral

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.



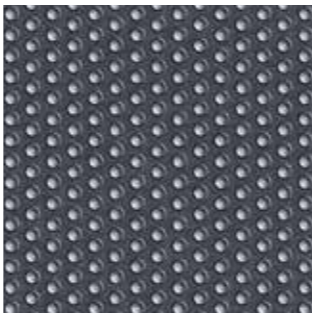
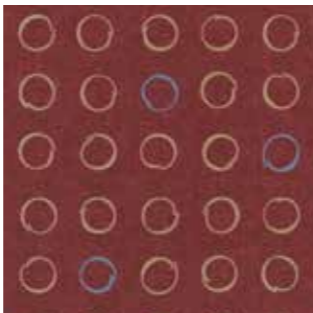
### Linear

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.



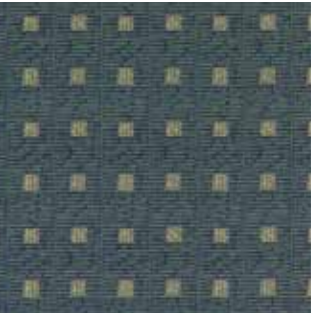
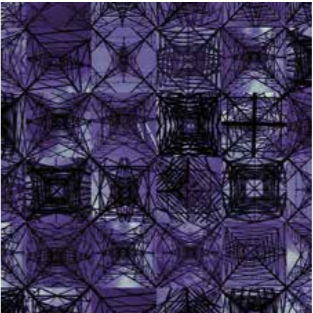
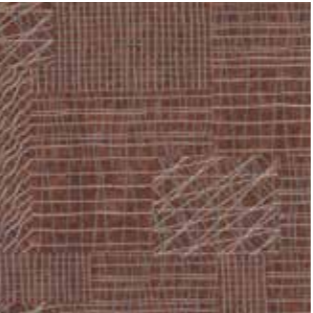
### Naturals

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 15 represents our stocked range of wood designs.



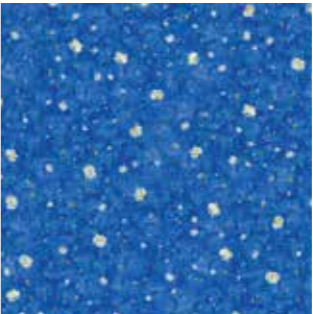
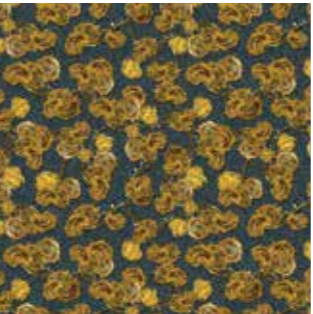
### Pattern

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, sand, water drops, buttons or street maps are just some of the possibilities amongst the wide range of images.



Go online and discover over **500 designs** for your floor

Find your design in 4 easy steps:

- 1. Access [www.forbo-flooring.co.uk/flotexvision](http://www.forbo-flooring.co.uk/flotexvision)
- 2. Choose your main design entry in the library (1 out of 8 entry options)
- 3. Choose the collection you like
- 4. Choose the colour you like... and order your sample online



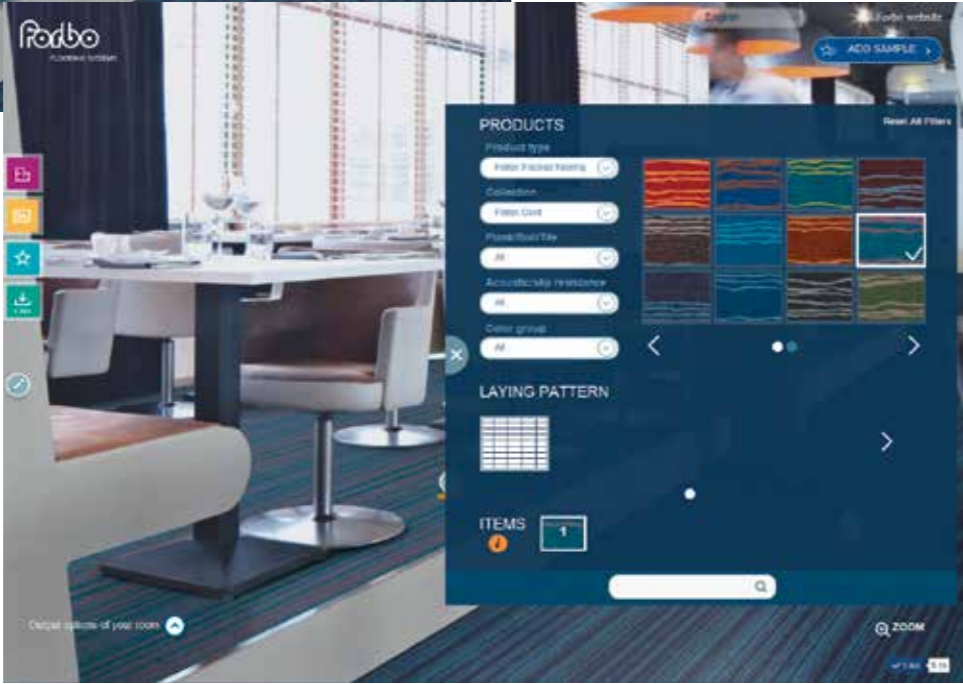
Colour your vision

Simply click on the 'custom colouration' section on the Flotex Vision website and follow the simple online instructions [www.forbo-flooring.co.uk/flotexvision](http://www.forbo-flooring.co.uk/flotexvision)

*Note: The minimum order quantity for any Flotex bespoke order or recolouration is 60m<sup>2</sup>.*

View rooms in hundreds of floor designs

Explore online how you can customise your floor designs.



[www.forbo-flooring.co.uk/flotexvision](http://www.forbo-flooring.co.uk/flotexvision)

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

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.



Vacuuming Flotex



Vacuuming conventional carpet



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 environment.

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Tel: 0800 0282 162  
Fax: 01772 646 912  
bcs.flooring.uk@forbo.com

If calling from Scotland,  
Midlands & South West  
Tel: 0800 0935 258  
Fax: 01592 643 999  
kcs.flooring.uk@forbo.com

#### Nuway enquiries:

Tel: 01773 740 688  
Fax: 01773 740 640  
efs.flooring.uk@forbo.com

#### Residential enquiries:

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Fax: 01592 643 999  
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samples.uk@forbo.com

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www.forbo-flooring.ie

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