



BUS & COACH FLOOR COVERINGS

JUNE 2025

creating better environments

forbo

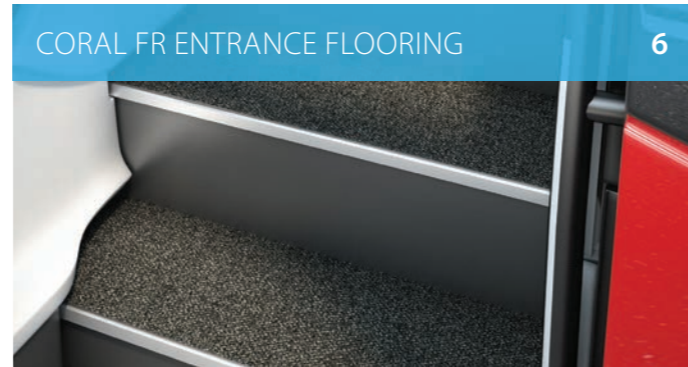
FLOORING SYSTEMS

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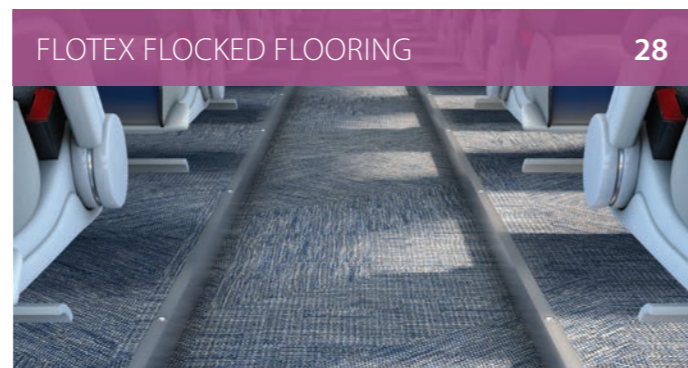
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YOUR PARTNER OF CHOICE IN BUS & COACH

Forbo Flooring Systems has developed a truly comprehensive product offering for the global bus and coach sector, providing you with an exceptional range of products, solutions and services to meet the necessary requirements.

Within the portfolio, you will find high performance textile entrance systems, vinyl and acoustic vinyl floor coverings, safety flooring and flocked textile flooring solutions. We also supply adhesives, accessories and specialist installation tools.

At Forbo, we fully appreciate the logistical challenges that both new build and refurbishment projects can present. That is why we will work with you to get a closer understanding of your specific requirements, in order to deliver the optimum solution for your needs.

Should you be looking for a truly unique floor covering or design solution, our in-house design team will work with you every step of the way to help you meet your bespoke specifications.

Working with Forbo Flooring Systems means:

- A sole source for all your floor covering requirements
- A large and versatile choice of products and designs
- Custom design service
- Optimal efficiencies through tailored services and logistics
- Global advice, support and cross border project management

You can rely on Forbo Flooring Systems to deliver exceptional floor covering solutions for your bus and coach projects.



coral® FR

TEXTILE CLEAN-OFF ENTRANCE SYSTEMS

Coral has been the market-leading textile entrance flooring brand for over 50 years. Today, it 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.

First impressions are crucial. That is why installing an effective entrance flooring system is fundamental to modern bus and coach vehicle design, as it prevents dirt and moisture from being tracked inside.

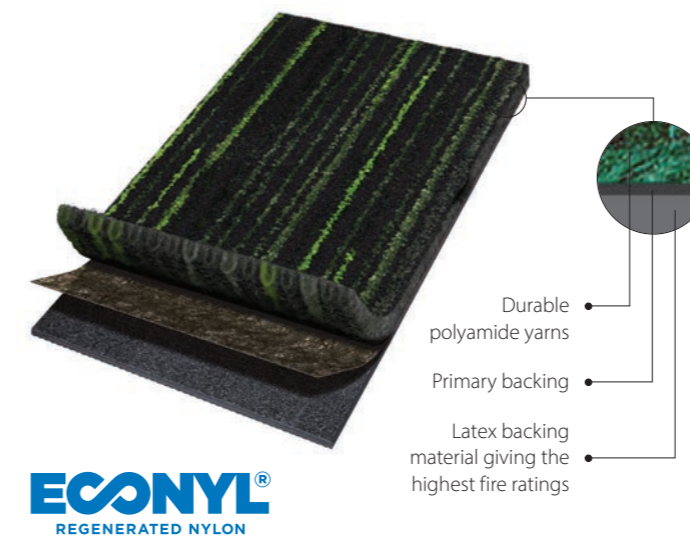
By removing wet and dry soiling from the soles of shoes and wheel treads, an effective entrance system reduces premature wear and tear to interior floor coverings, minimises cleaning and maintenance costs and protects passengers by reducing slip hazards.

- **Cut to size/shape option**
- **Stops up to 95% of dirt and moisture**
- **Excellent dirt storage/soil hiding**
- **High moisture absorption**
- **Prolongs the life-span of interior floor coverings**
- **PVC and phthalate free**

Coral FR entrance flooring is available in three different formats: Classic FR, Brush FR and Welcome FR – each with their own unique benefits.

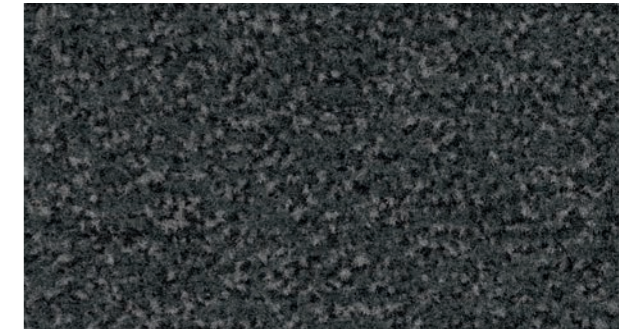
Please ensure that 'FR' is clearly noted on all orders.

Coral FR construction



coral® classic FR

The ultimate moisture absorber



coral® brush FR

The great all-rounder



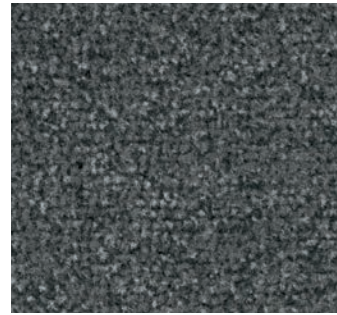
coral® welcome FR

Where design meets environment

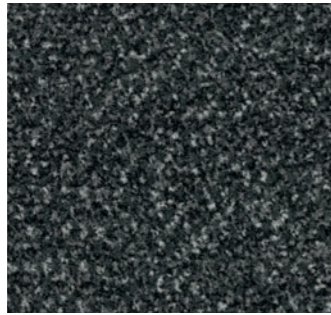


coral® FR

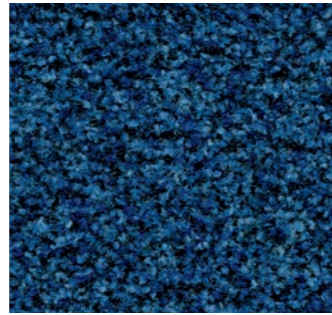
classic FR | brush FR | welcome FR



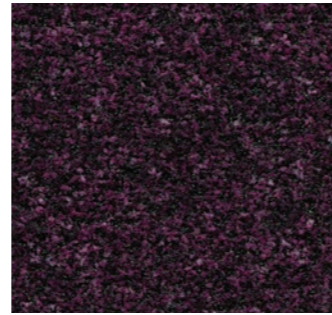
4751FR | Classic FR silver grey LRV 9%



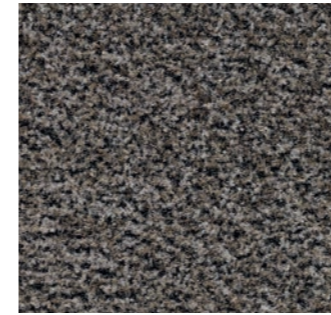
4701FR | Classic FR anthracite LRV 6%



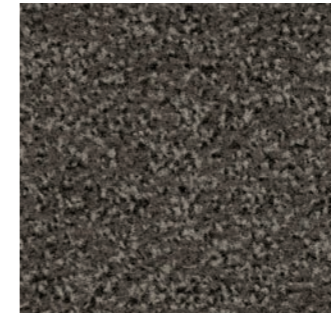
5722FR | Brush FR cornflower blue LRV 4%



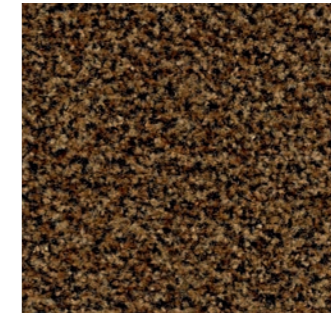
5739FR | Brush FR byzantine purple LRV 2%



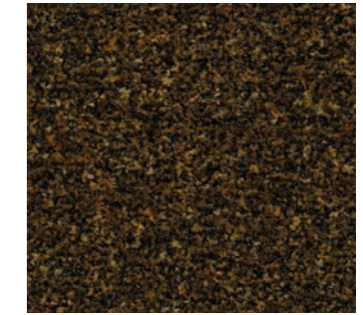
5714FR | Brush FR shark grey LRV 5%



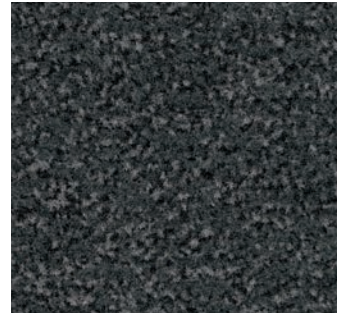
4764FR | Classic FR taupe LRV 6%



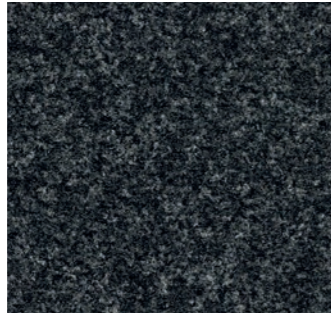
5716FR | Brush FR masala brown LRV 5%



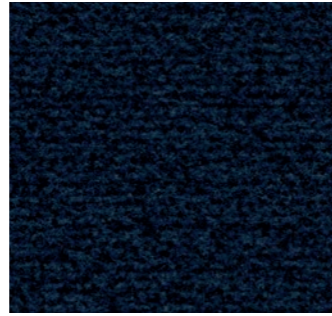
5736FR | Brush FR cinnamon brown LRV 3%



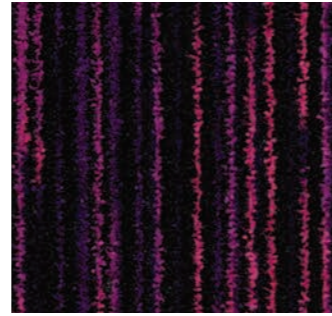
4721 | Classic FR mouse grey LRV 4%



5710FR | Brush FR asphalt grey LRV 2%



4737FR | Classic FR Prussian blue LRV 2%



3219FR | Welcome FR colour purple LRV 1%



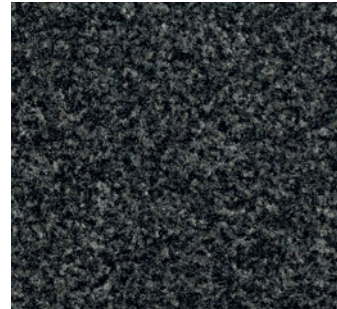
5708FR | Brush FR avocado green LRV 3%



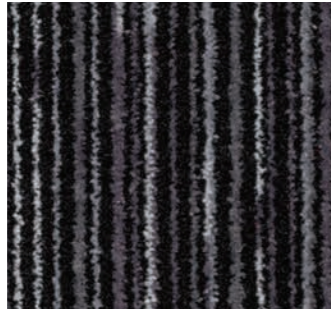
4784FR | Classic FR coffee LRV 3%



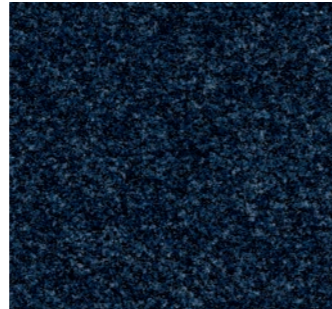
4726FR | Classic FR auburn LRV 4%



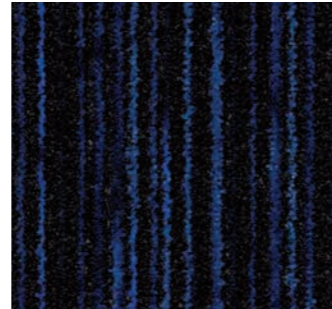
5721FR | Brush FR hurricane grey LRV 3%



3201FR | Welcome FR silver shadow LRV 3%



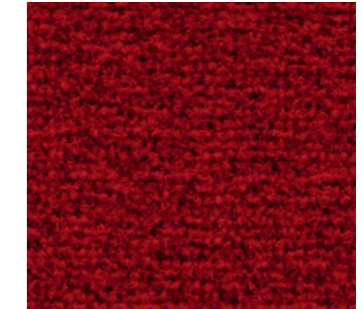
5727FR | Brush FR stratos blue LRV 2%



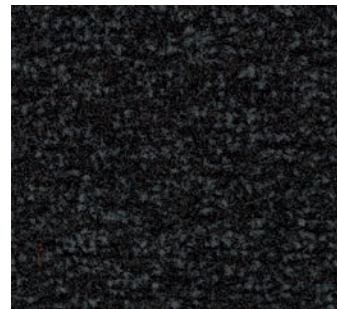
3207FR | Welcome FR blue velvet LRV 1%



5774FR | Brush FR biscotti brown LRV 4%



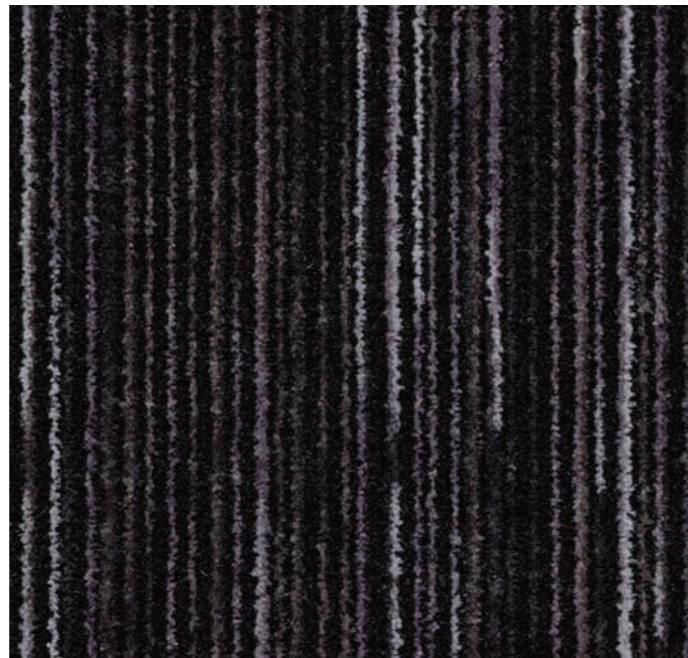
4763FR | Classic FR ruby red LRV 5%



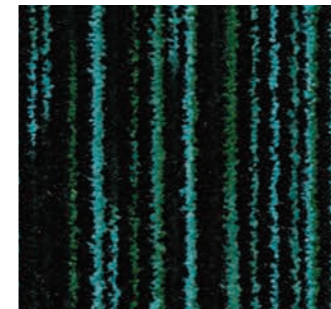
4730FR | Classic FR raven black LRV 2%



5715FR | Brush FR charcoal grey LRV 2%



3210FR | Welcome FR black magic LRV 2%



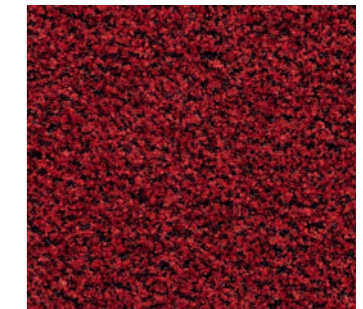
3205FR | Welcome FR blue lagoon LRV 3%



4768FR | Classic FR hunter green LRV 40%



5724FR | Brush FR chocolate brown LRV 2%



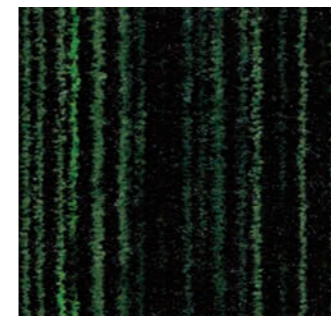
5723FR | Brush FR cardinal red LRV 2%



4750FR | Classic FR warm black LRV 4%



5730FR | Brush FR vulcan black LRV 1%



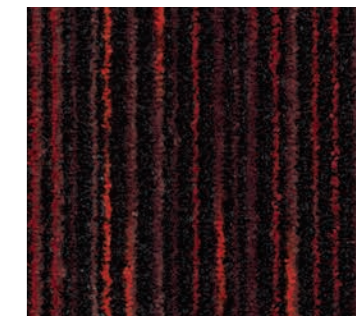
3208FR | Welcome FR matrix LRV 2%



4756FR | Classic FR bronzetone LRV 2%



3202FR | Welcome FR desperado LRV 2%



3206FR | Welcome FR volcano LRV 1%

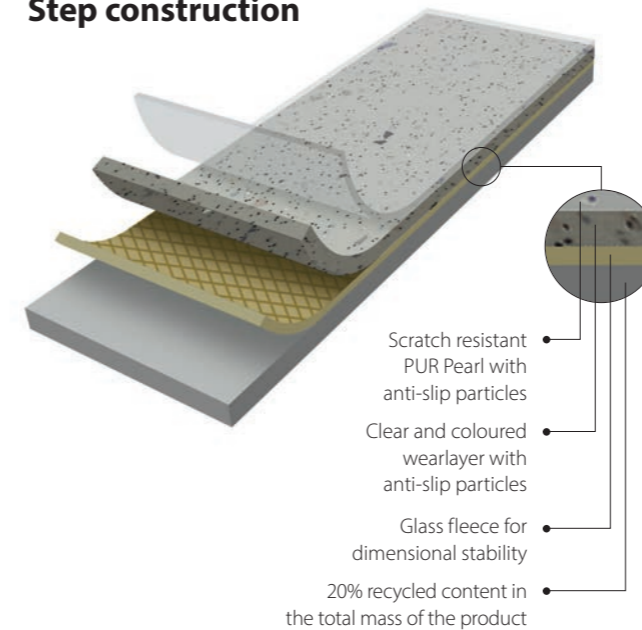


step®

Our Step vinyl safety flooring collection features a range of products designed to meet the safety requirements for bus and coach floor coverings. It combines durability and outstanding slip resistance (up to R12) with a wide range of design possibilities.

- **R10, R11 and R12 – a range of slip resistance ratings used across co-ordinating colour schemes**
- **Guaranteed slip resistant performance throughout the life of the product**
- **PUR Pearl lacquered surface providing easy cleaning and maintenance**
- **Low gloss surface for anti-scuff and a natural look**
- **Coloured durable wear layer for a long-lasting appearance**
- **High recycled PVC content**
- **Optional felt backing for greater adhesion properties**
- **Cut to size/shape option**
- **Reaction to fire ECE R118-2 (Pass)**

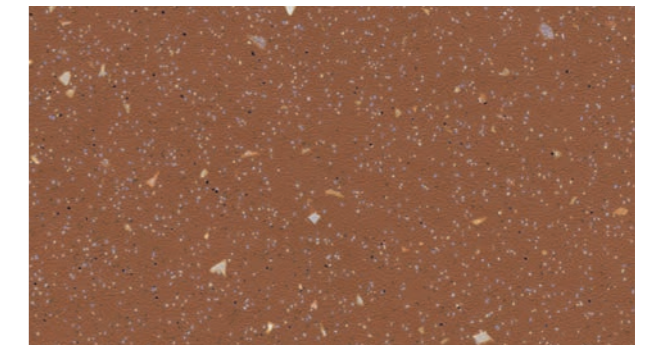
Step construction



SAFETY VINYL

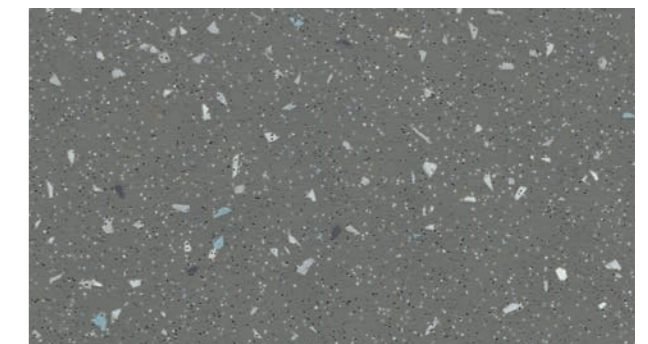
surestep® R10

Suitable for bus and coach applications for areas where there is an increased slip risk. Surestep is the optimum combination of slip resistance and ease of maintenance.



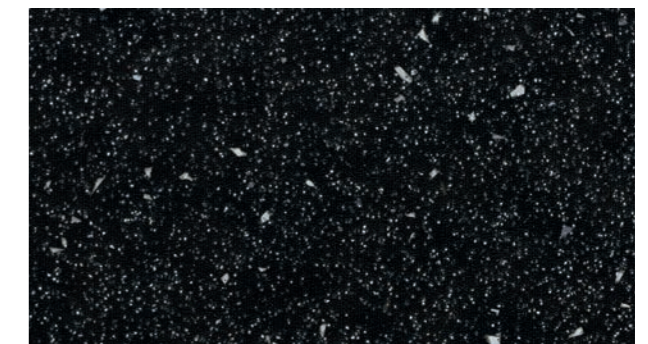
safestep® R11

Ideal for use in areas where a high slip risk has been identified from continuous contamination of the floor. The optimum product choice will be determined by the area of use and type of contamination. All 9 colours are coordinated with the R12 range.



safestep® R12

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











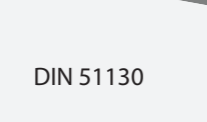


SLIP RESISTANCE EXPLAINED

A sustainable, lifetime performance as a result of particles throughout the matrix of the product is the requirement to comply with EN 13845. This standard specifies the requirements that must be met to ensure durable slip resistance in varying degrees of usage intensity. All Step floors comply with EN13845.

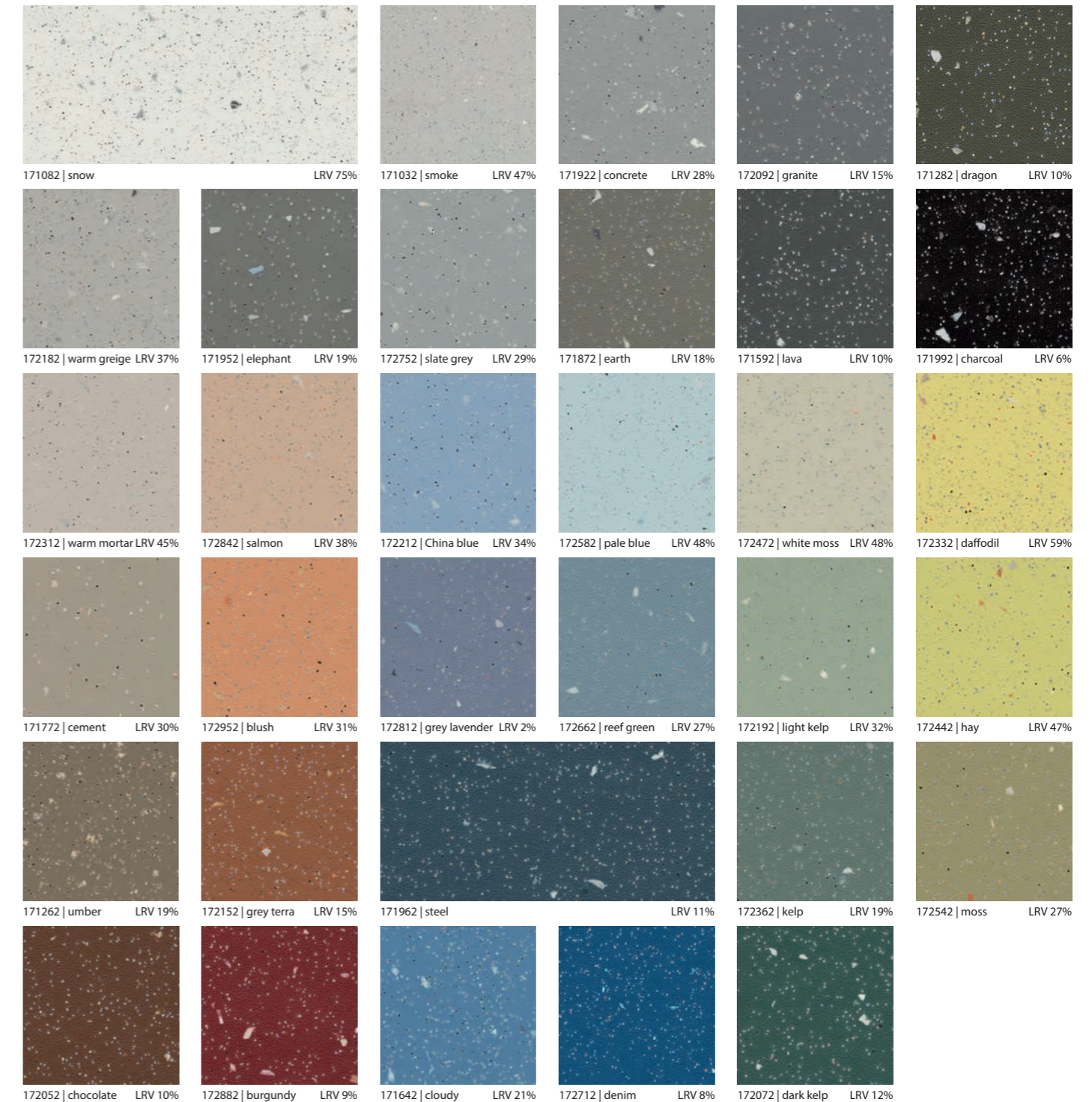
Floors are often evaluated for slip resistance by using the "R" scale, which is linked to the DIN 51130 standard. In simple terms, the angle of a ramp covered with the floor covering and lubricated with oil is increased until the person walking down it (wearing rubber soled footwear) slips.

The tested floor covering is given an "R" rating based on the angle at which the tester slips. The scale starts at R9 (the lowest slip resistance class) and runs to R13 (the highest slip resistance class). Step products offer classifications from R10 to R12, a comprehensive range of products.

 WATER AND SOAP	 OIL
All Suresteps & Safesteps	All Suresteps R10 Safestep R11 Safestep R12 Safestep Aqua R10
 20° 	 35° 
	 27° 
	 19° 
	 10°
EN 13845	DIN 51130

The Forbo Step range not only gives you design freedom, but also delivers sustained slip resistance to help protect your passengers in both wet and dry conditions.

surestep® original



Speckled weld rods are available for all colourways in the range. Four colours of the Surestep Original range are available with 17 dB impact sound reduction as Surestep Original Decibel. (172862/171072/172092/171592).

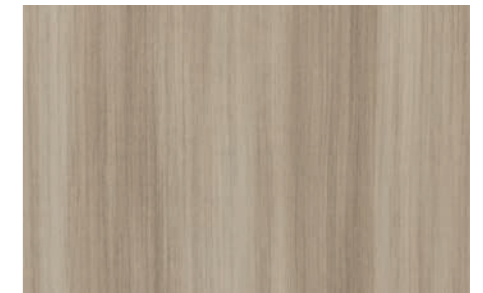


surestep® wood



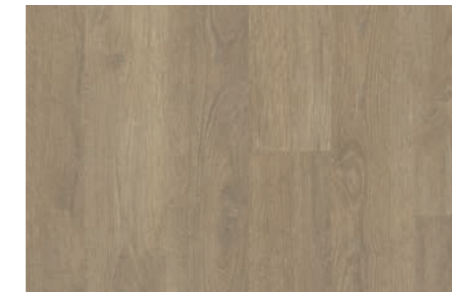
18942 | natural oak

LRV 25%



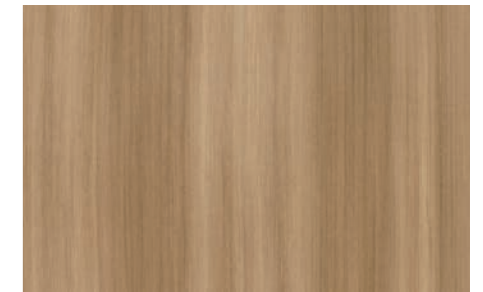
18622 | shell twine

LRV 35%



18962 | whitewash oak

LRV 25%



18642 | classic twine

LRV 23%



18802 | elegant oak

LRV 32%



18902 | dark oak

LRV 13%



18712 | classic twine mosaic

LRV 25%



18882 | classic oak

LRV 24%



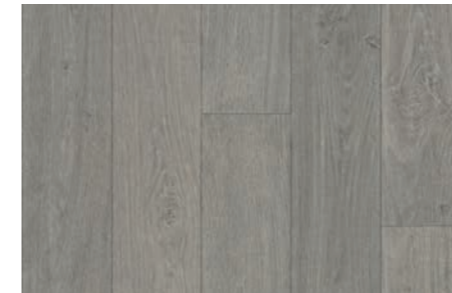
18262 | natural multisize oak

LRV 26%



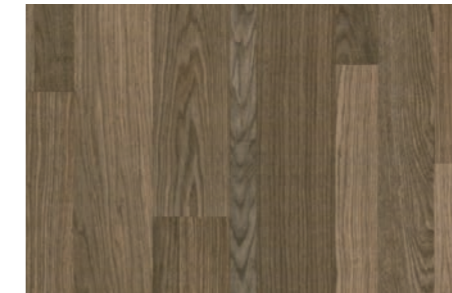
18072 | classic herringbone

LRV 23%



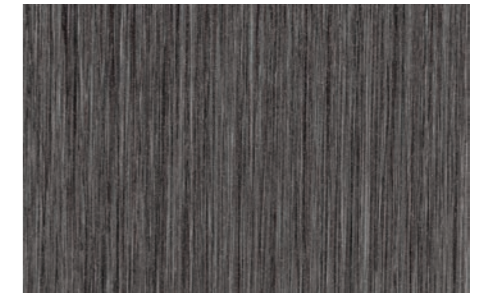
18832 | grey oak

LRV 32%



18282 | steamed multisize oak

LRV 18%



18572 | black seagrass

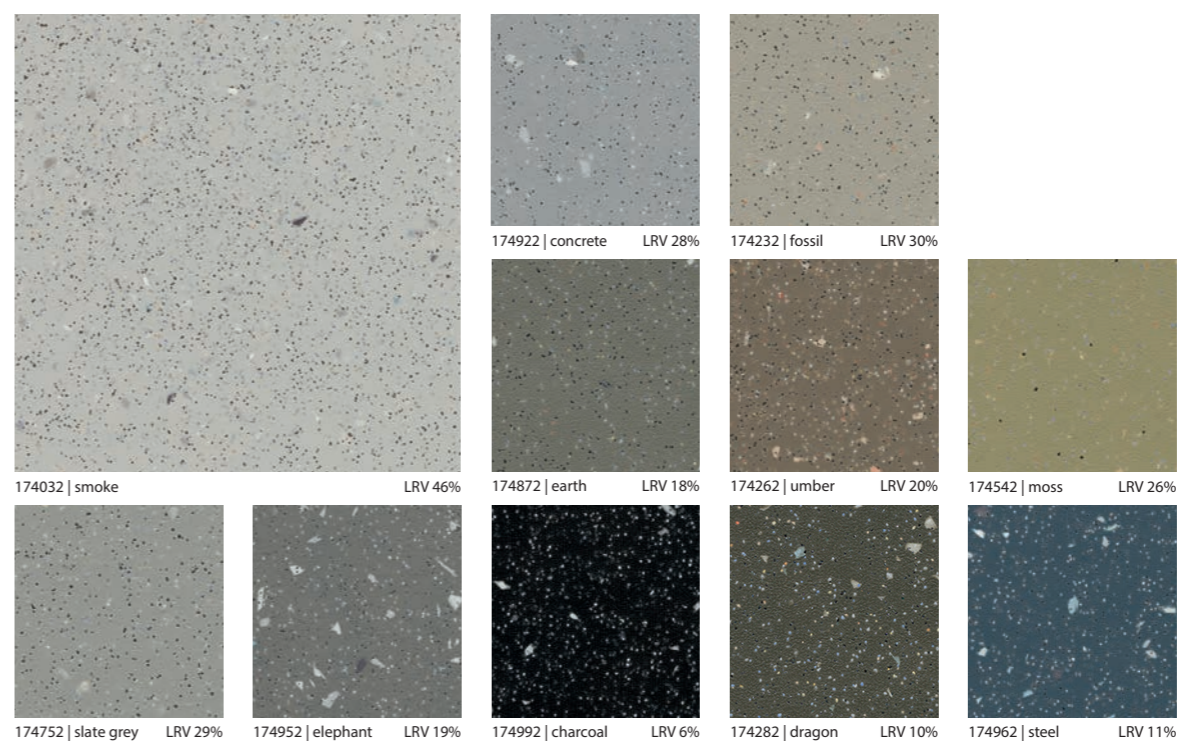
LRV 13%

Four items also feature our new PUR Wood Pearl embossing (18372/18972/18382/18952).

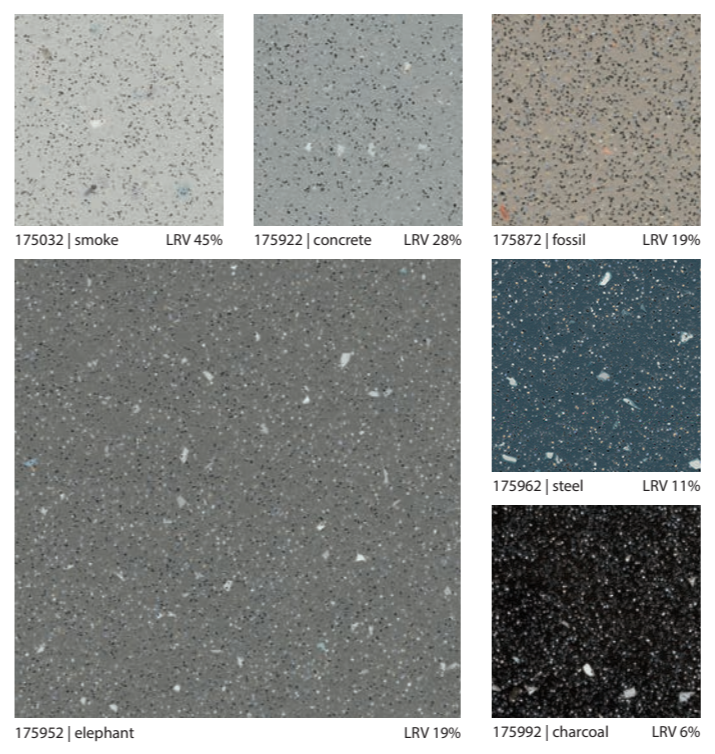
Four colours of the Surestep Wood range shown are available with 17 dB impact sound reduction as Surestep Decibel (18972/18962/18882/18802).



safestep® R11



safestep® R12





eternal®

VINYL

eternal® wood

Developed to offer the natural aesthetics of a wooden floor with the advantages of a high-quality vinyl, Eternal Wood features a unique embossing for a true to life, authentic effect, which is easy to clean and maintain.



eternal® colour

Suitable for all applications, Eternal Colour comprises an inspiring combination of 29 colours and designs, ranging from neutral hues to rich shades. The solid, coloured wear layer also provides depth to the bright colours.



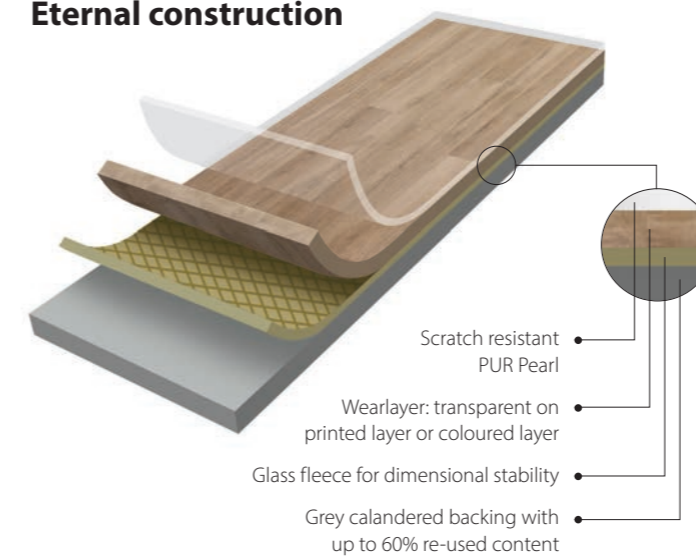
A highly durable heterogeneous sheet vinyl floor covering with a wide range of design possibilities, Eternal's PUR Pearl finish offers superior appearance retention and long-lasting performance.

The collection contains designs which are developed in-house with Forbo's own signature and have designs with enhanced embossing textures that ensure an authentic look.

- **R10 slip resistance rating**
- **PUR Pearl lacquered surface providing easy cleaning and maintenance**
- **Low gloss surface for anti-scuff and a natural look**
- **100% transparent durable wear layer for a long-lasting appearance**
- **High recycled PVC content**
- **Wide design variety**
- **Optional felt backing for greater adhesion properties**
- **Low residual indentation average value of ~0.02mm**
- **Reaction to fire ECE R118-2 (Pass)**

The Eternal collection mixes realistic and contemporary designs to offer a unique pattern and colour signature. Designer quality for sheet vinyl.

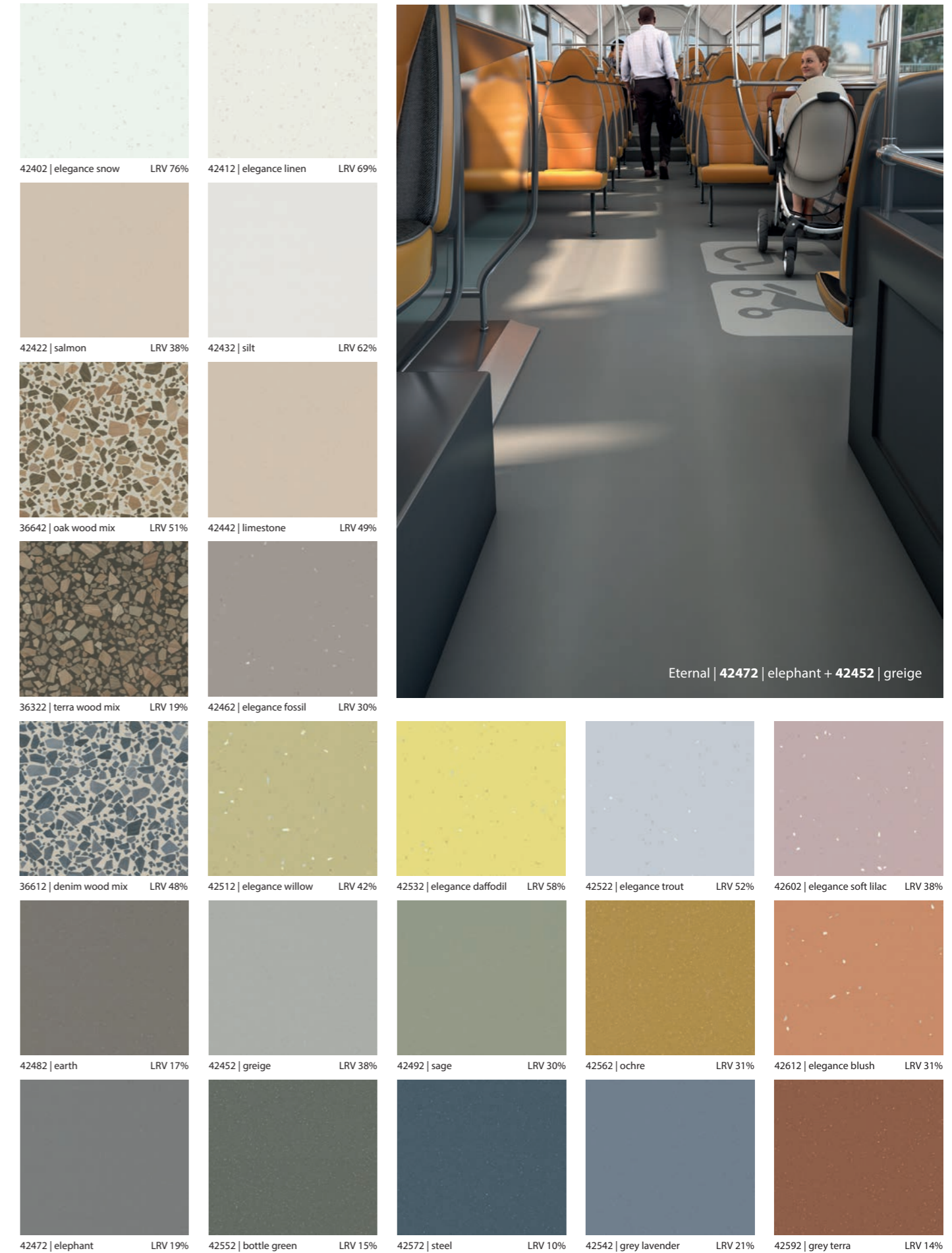
Eternal construction



eternal® wood



eternal® colour





sarlon®

ACOUSTIC VINYL

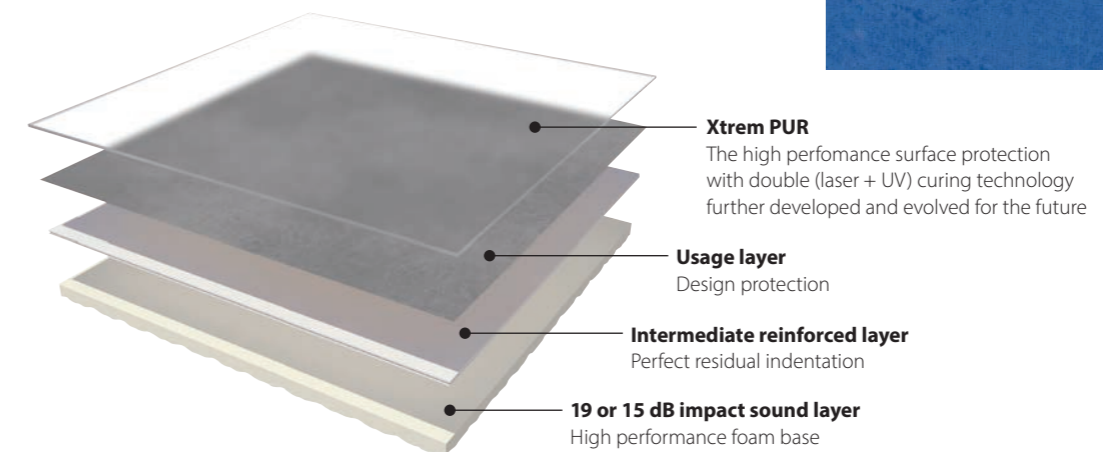
Forbo Flooring Systems is a specialist in acoustic vinyl floor coverings. With over 30 years' experience, we have the industry knowledge needed to deliver best-in-class acoustic floors for every application.

All floor coverings in the Sarlon acoustic vinyl range have been developed and tested to maximise impact sound reduction, even in heavily trafficked bus and coach vehicles. The range is also available in two levels of impact sound reduction: 15 dB and 19 dB, to suit all types of applications.

Combining great aesthetics, indentation resistance and enhanced acoustic properties, Sarlon is an excellent all-round performer. It also requires minimal cleaning and maintenance, thanks to the XtremPUR™ protective finish.

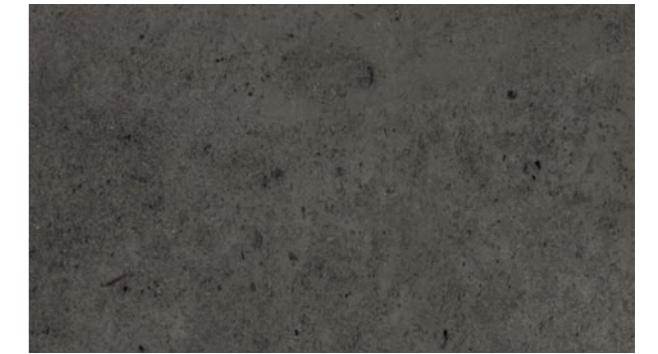
- **Wear layer thickness of 0.7mm**
- **R10 slip resistance**
- **Best in class stain and chemical resistance**
- **Very low TVOC (< 0.01 mg/m³)**
- **Matt finish**
- **Improved scratch resistance**
- **Easy to clean**
- **Phthalate free**

Sarlon construction



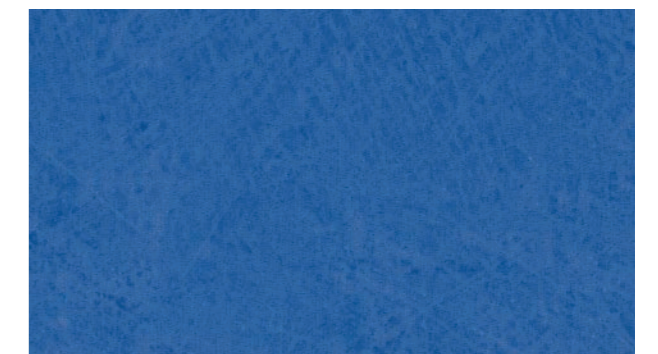
sarlon®

Sarlon's advanced acoustic technology ensures superior impact sound reduction, while its robust construction delivers low indentation and its cutting edge XtremPUR surface protection maintains its flawless appearance, available in 15 dB and 19 dB to suit all types of application.



sarlon® primeo

With a combination of 19 dB acoustic sound reduction and 0.10 mm residual indentation, Forbo's Sarlon Primeo acoustic vinyl range offers a best-in-class compromise.



How to specify your order

Underneath each colourway, you will find a single colourway number, which can then be combined with one of the construction codes listed below:




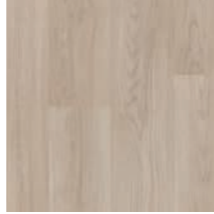


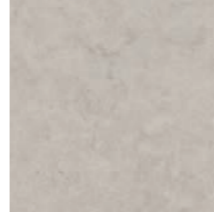


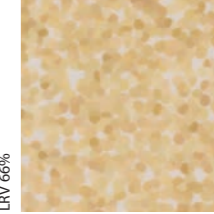
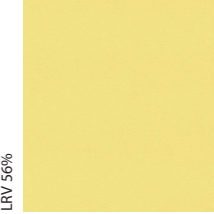

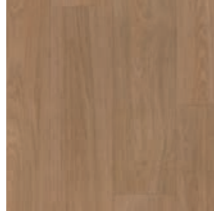

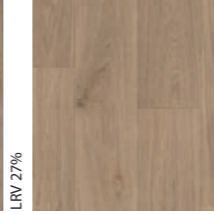

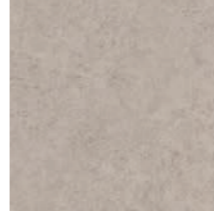
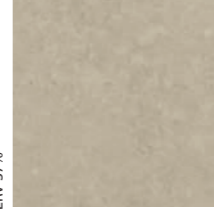

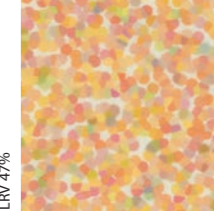
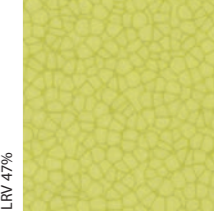




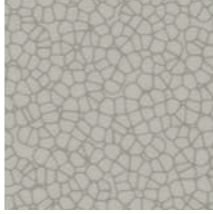
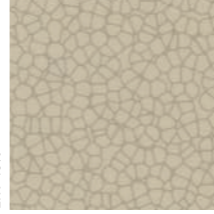
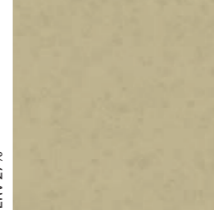
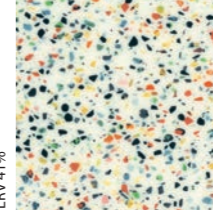

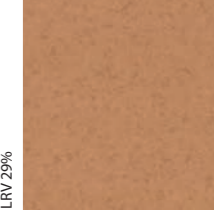

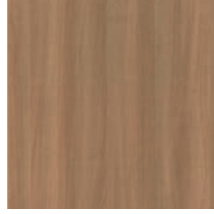

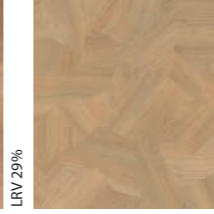
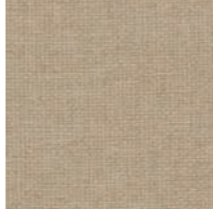
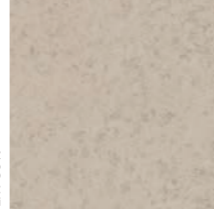
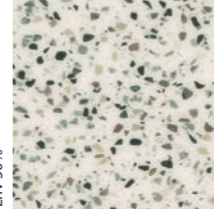
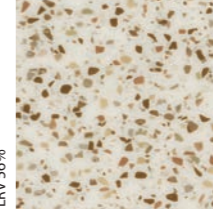

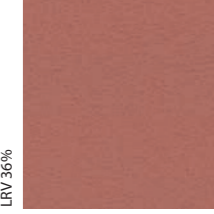

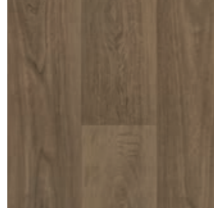

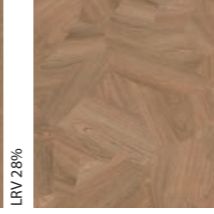
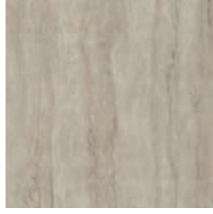
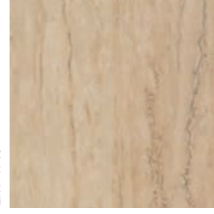
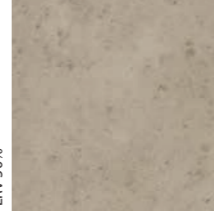



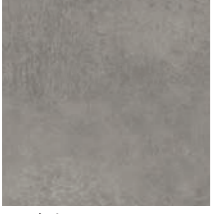
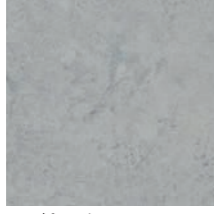
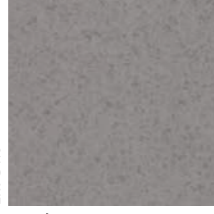
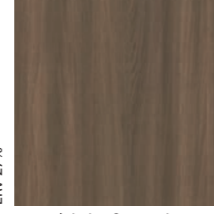
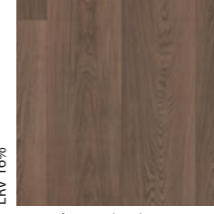


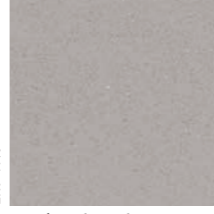
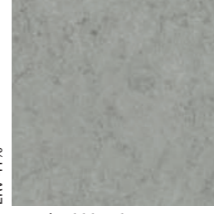
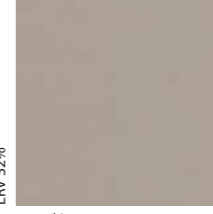
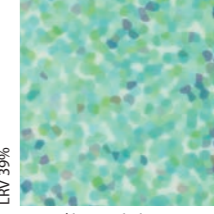
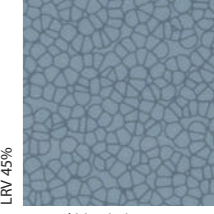
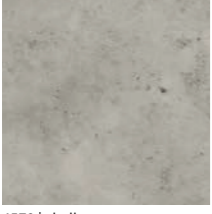
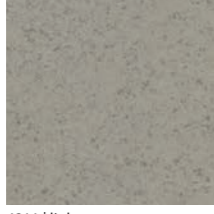
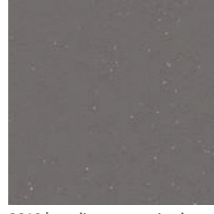
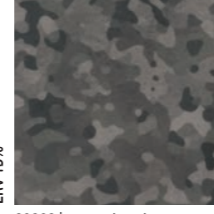


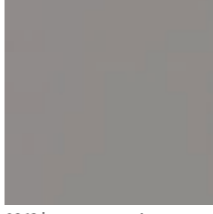




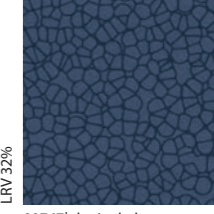
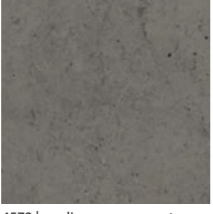

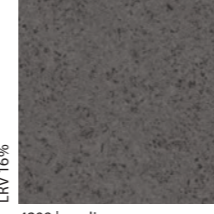
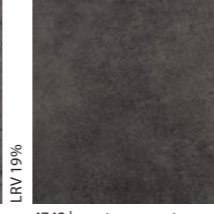
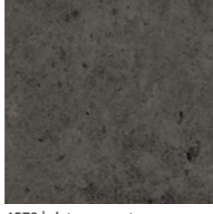
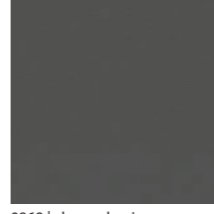
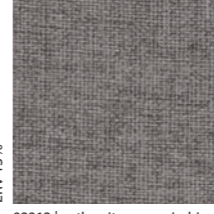
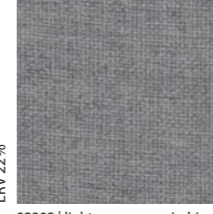
Example:

If you would like to order the colourway 'blond chill oak' in the Sarlon 19 dB construction, you would combine the colourway number '8513' and the construction code 'T4319' to arrive at the desired product code.

This is how you would specify this example order:

8513 T4319

colourway number
construction type

 8421 polar oak LRV 39%	 8521 whitewashed chill oak LRV 42%	 8513 blond chill oak LRV 29%	 8703 natural narrow oak LRV 37%	 4601 cloud urban concrete LRV 49%	 0843 clay uni LRV 47%	 3803 eggshell cristal LRV 66%	 90703 champagne halo LRV 56%	 0845 corn uni LRV 60%			
 8804 natural boreal oak LRV 31%	 8813 classic boreal oak LRV 23%	 8514 pure chill oak LRV 27%	 8483 Scandinavian oak LRV 32%	 8701 grey narrow oak LRV 37%	 4613 mortar urban concrete LRV 37%	 4603 seashell urban concrete LRV 50%	 3811 grey beige cristal LRV 47%	 90706 floral halo LRV 47%	 90758 citrus halo contour LRV 53%		
 8723 weathered narrow oak LRV 34%	 98603 whitewashed infinity oak LRV 36%	 8713 medium narrow oak LRV 32%	 8413 natural oak LRV 32%	 90752 grey halo contour LRV 40%	 0862 stone grey uni LRV 27%	 90204 soft ochre canyon LRV 41%	 90400 multicoloured mini terrazzo LRV 56%	 0846 terracotta uni LRV 29%	 90206 blush canyon LRV 31%		
 8512 smoked chill oak LRV 25%	 98613 natural infinity oak LRV 23%	 98513 contrasted shaped wood LRV 29%	 98503 natural shaped wood LRV 34%	 92353 flax new nairobi LRV 38%	 4200 ivory canyon LRV 50%	 90401 grey mini terrazzo LRV 56%	 90403 warm mini terrazzo LRV 54%	 0847 soft blue uni LRV 36%	 0856 sienna uni LRV 17%		
 8803 dark boreal oak LRV 14%	 98144 dark walnut LRV 10%	 98714 golden industrial parquet LRV 28%	 98523 honey shaped wood LRV 24%	 91651 grey travertine LRV 47%	 91653 natural travertine LRV 50%	 4573 clay cement LRV 41%	 0858 artichoke uni LRV 41%	 90247 grey blue canyon LRV 28%	 0857 dusty blue uni LRV 19%		
 4771 silver concrete LRV 28%	 4612 fog urban concrete LRV 34%	 4212 grey canyon LRV 27%	 98623 dark infinity oak LRV 16%	 98103 natural walnut LRV 16%	 98713 light industrial parquet LRV 34%	 0861 light grey uni LRV 41%	 3801 pearl cristal LRV 41%	 4602 pebble urban concrete LRV 32%	 0863 beige grey uni LRV 39%	 90707 lagoon halo LRV 45%	 90757 blue halo contour LRV 41%
 4570 chalk cement LRV 49%	 4211 light grey canyon LRV 34%	 3819 medium grey cristal LRV 18%	 90909 grey mimetico LRV 15%	 98507 blue shaped wood LRV 29%	 98506 terracotta shaped wood LRV 29%	 0862 stone grey uni LRV 27%	 3812 light grey cristal LRV 29%	 4713 peanut concrete LRV 28%	 92303 sand new nairobi LRV 27%	 0848 sea green uni LRV 32%	 90767 denim halo contour LRV 10%
 4572 medium grey cement LRV 26%	 4761 steel concrete LRV 16%	 4209 medium grey canyon LRV 19%	 4742 pewter concrete LRV 12%	 4579 slate cement LRV 15%	 0869 charcoal uni LRV 13%	 92312 anthracite new nairobi LRV 22%	 92302 light grey new nairobi LRV 28%				





flotex®

Flotex is a unique flocked floor covering, which combines the durability and easy maintenance of a resilient flooring with the comfort, slip resistance and acoustic properties of a textile.

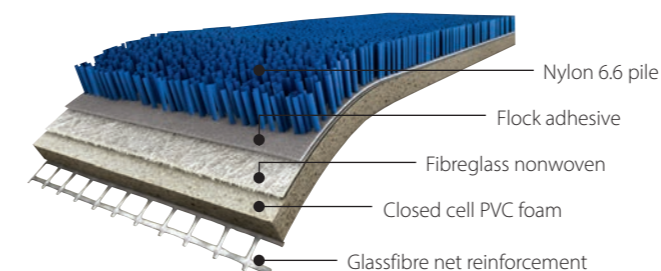
The toughness and durability of Flotex comes as a result of the high pile density, with over 70 million polyamide 6.6 fibres per square metre.

- **High definition print offers you complete freedom of design**
- **Bespoke design service**
- **Lightweight approximately 1800 gram/m²**
- **Easy to clean**
- **Impervious backing makes it suitable for wet cleaning**
- **Excellent acoustic properties up to 21 dB**
- **Slip resistance >0.30**
- **Dimensionally stable**
- **Improved indoor air quality (independently proven by Allergy UK)**
- **Easy to repair any damaged areas**
- **Ortho-phthalate free**
- **Cut to size/shape option**



Thanks to our specialist printing technology, high-definition quality designs and images can also be digitally printed onto the surface of Flotex, providing specifiers with ultimate design flexibility for bus and coach applications.

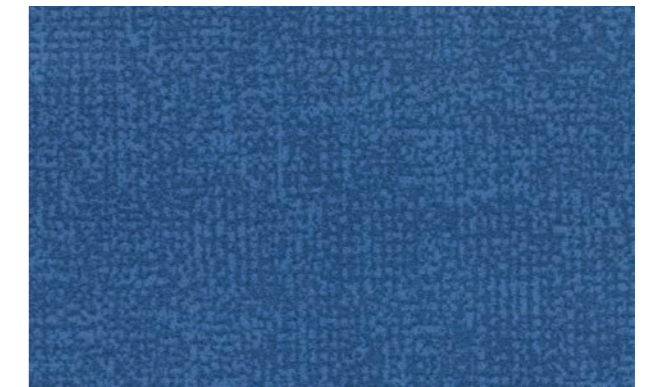
Flotex construction



FLOCKED FLOORING

flotex® colour

Flotex Colour is a collection of three designs: Metro, Penang and Calgary. Together, they form a rhapsody of colour across a broad spectrum.



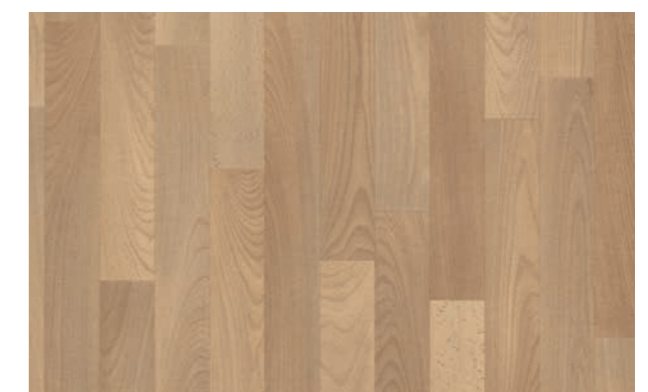
flotex® vision

Flotex Vision offers an infinite number of design options ranging from abstracts with an intricate colour spectrum to realistic images of natural materials.



flotex® naturals

Flotex Naturals offers ultra-realistic designs of natural wood textures.



flotex® colour

metro | penang | calgary

 290019 calgary carbon LRV 18%	 290012 calgary cement LRV 13%	 290011 calgary quartz LRV 28%	 482018 penang bamboo LRV 21%	 246012 metro sand LRV 18%	 482006 penang sage LRV 35%	 290021 calgary aqua LRV 29%			
 482005 penang smoke LRV 14%	 482017 penang nimbus LRV 14%	 290023 calgary espresso LRV 15%	 290026 calgary linen LRV 16%	 482015 penang beige LRV 12%	 290006 calgary sahara LRV 29%	 290014 calgary lime LRV 36%	 290004 calgary menthol LRV 17%	 290001 calgary sky LRV 15%	 290025 calgary riviera LRV 20%
 246005 metro nimbus LRV 13%	 482007 penang zinc LRV 9%	 482020 penang shale LRV 10%	 482075 penang flax LRV 15%	 482016 penang coral LRV 16%	 246036 metro gold LRV 30%	 246019 metro citrus LRV 18%	 246037 metro apple LRV 15%	 482011 penang sapphire LRV 17%	 246034 metro lilac LRV 9%
 482004 penang mercury LRV 10%	 246006 metro grey LRV 8%	 482037 penang grey LRV 10%	 246011 metro pebble LRV 14%	 482023 penang dusk LRV 8%	 246025 metro tangerine LRV 18%	 482010 penang evergreen LRV 7%	 246018 metro mineral LRV 15%	 482026 penang neptune LRV 10%	 246020 metro lagoon LRV 10%
 290002 calgary grey LRV 8%	 482031 penang ash LRV 5%	 246014 metro concrete LRV 4%	 246009 metro pepper LRV 9%	 246017 metro berry LRV 5%	 290024 calgary fire LRV 11%	 290009 calgary moss LRV 13%	 246028 metro jade LRV 7%	 246004 metro gull LRV 11%	 290015 calgary azure LRV 4%
 246007 metro ash LRV 4%	 290010 calgary ash LRV 4%	 246010 metro chocolate LRV 3%	 246015 metro cocoa LRV 7%	 246026 metro red LRV 9%	 290005 calgary melon LRV 10%	 246022 metro evergreen LRV 6%	 246032 metro petrol LRV 4%	 246002 metro tempest LRV 7%	 482116 penang azure LRV 4%
 246008 metro anthracite LRV 3%	 482001 penang anthracite LRV 3%					 246024 metro carbon LRV 5%	 246001 metro indigo LRV 3%		



READY-MADE STYLE OR CUSTOM-CREATED BRILLIANCE?

As Flotex Vision flocked flooring has up to 80 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 resolution.



**CUSTOM
COLOUR**

We can colour match to physical samples or to specific colour references such as NCS, RAL or Pantone.



**BESPOKE
DESIGN**

Our bespoke design service offers limitless possibilities, enabling you to create something truly unique.



**DIGITAL
LIBRARY**

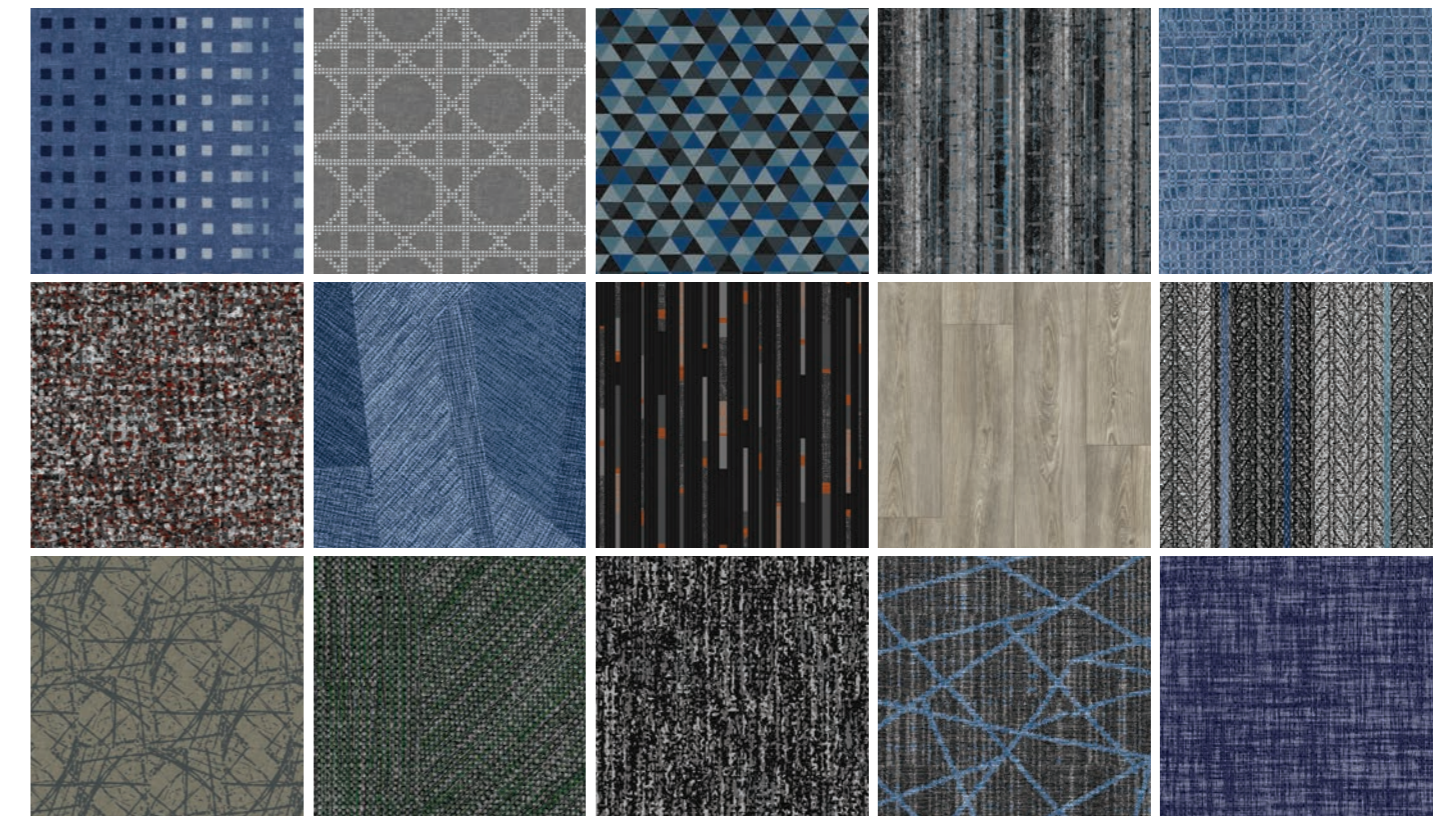
Browse and bring your vision to life with our curated collection of ready-made flooring patterns, offered to you in a flexible and always up-to-date digital library: www.forbo-flooring.com/rail-flotex-vision-fr



**CUSTOM
FLOORING**



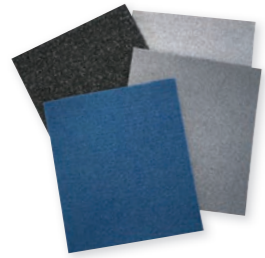
Scan the QR code
to explore the
full collection



FLOTEX VISION – CUSTOM DESIGN SERVICE

Create your own masterpiece using our custom design service alongside our high definition printing technology. Our experienced designers can help at any stage in the design process, depending on what involvement you require.

If you are looking for design ideas, re-colouration of existing designs or help with the development of a unique design that works perfectly with your bus or coach's interior design scheme, then we have the resource to help.



1

DESIGN BRIEF AND SAMPLES SENT IN VIA YOUR LOCAL FORBO REPRESENTATIVE.



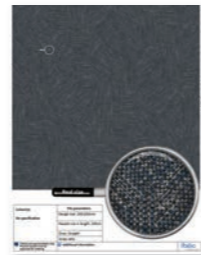
2

FORBO DESIGN TEAM DEVELOP THE DESIGN.



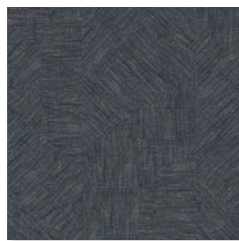
3

MATCHING ANY PANTONE/NCS/RAL OR MATERIAL SAMPLES SUPPLIED.



4

GRAPHIC DESIGN CREATED TO ENSURE THAT THE BRIEF IS FULFILLED.



5

PHYSICAL SAMPLE PRODUCED AND SENT FOR APPROVAL. DISPATCHED WITHIN 10 WORKING DAYS.



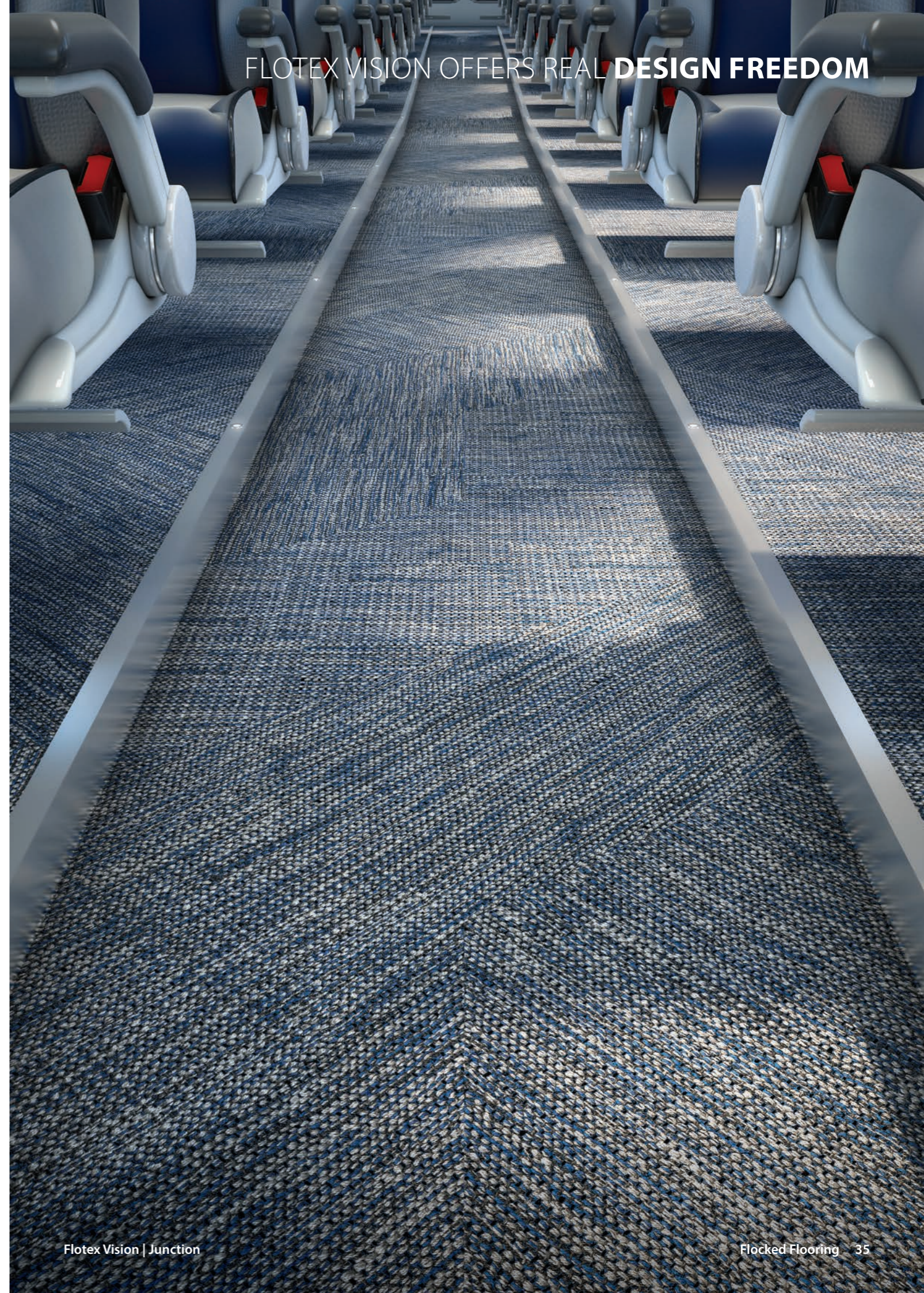
6

ONCE ALL APPROVED, THE ORDER CAN THEN BE PRODUCED.

Our experienced designers can help you at any stage of the design process, depending on the level of involvement you require. Whether you seek assistance in developing initial design concepts or refining digital visuals, **our team is dedicated to bringing your unique masterpiece to life.**



FLOTEX VISION OFFERS REAL DESIGN FREEDOM



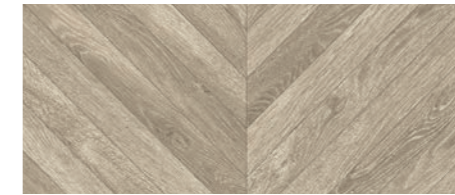


flotex® naturals

Shown here are just a few of the Flotex Vision wood designs. To view the full collection please go to our online digital library: www.forbo-flooring.com/bus-and-coach-flotex-vision-fr



010076 | limed wood LRV 25%



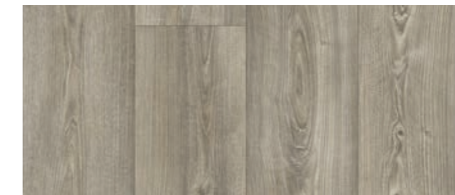
010071 | summer chevron LRV 18%



010039 | European white wood LRV 23%



010078 | shaded oak LRV 21%



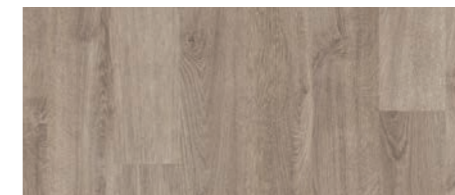
010073 | heritage plank LRV 14%



010080 | hungarian point LRV 14%



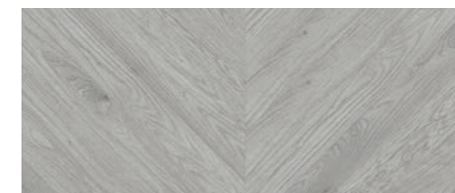
010058 | titanium oak LRV 26%



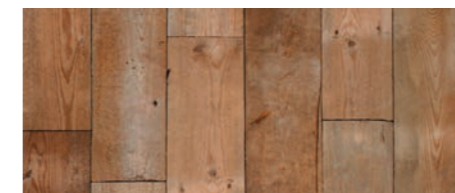
010075 | warm oak LRV 15%



010038 | white oak LRV 30%



010079 | Hungarian point grey LRV 20%



010002 | reclaimed pine LRV 20%



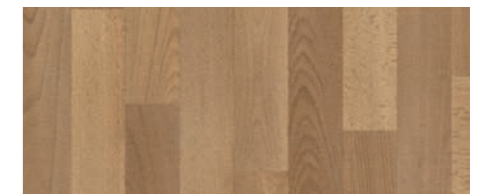
010042 | steamed beech LRV 26%



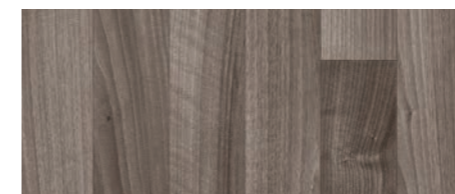
010074 | shadow plank LRV 8%



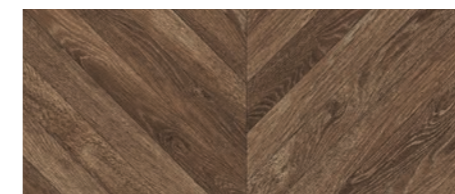
36022 | classic herringbone LRV 21%



010041 | smoked beech LRV 28%



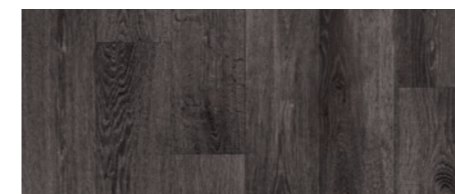
010077 | smoked walnut LRV 9%



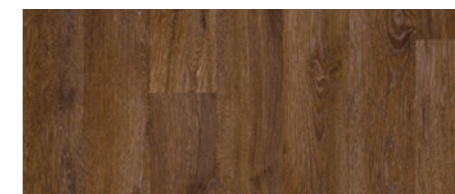
010072 | autumn chevron LRV 6%



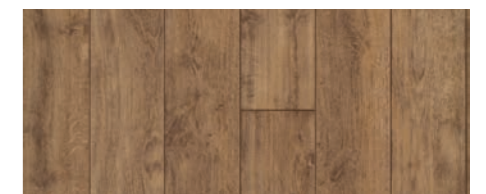
010040 | antique pine LRV 12%



010037 | blackened oak LRV 7%



010055 | chestnut LRV 9%



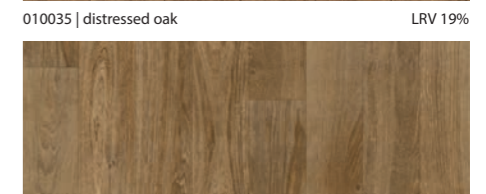
010035 | distressed oak LRV 19%



010036 | American oak LRV 20%



010033 | American oak LRV 20%



010036 | American oak LRV 20%

DESIGN SERVICE

Floor coverings are a crucial element of any bus or coach's interior design; it creates the first impression and helps to set the tone. Whether you are looking to recreate a logo or design feature, match that perfect colour for your interior or visualise an entire floor scheme, here at Forbo Flooring Systems, we have the knowledge and technology to help and guide you every step of the way.

Our design team can offer support, guidance and advice, providing step-by-step assistance throughout the creative process, from the initial brief through to your approved samples.



coral® FR

Custom colourways are an option for each of the Coral FR entrance flooring system products. Inset logos can also be designed to match your requirements.

flotex®

Whether you are looking for a re-colouration of an existing design or the creation of something bespoke, our design team can help.

eternal®

Our digital printing service allows you to either re-colour selected designs or create a completely customised floor covering.

step®

Surestep digital print allows you to create custom safety flooring.

Bespoke designs for any of our flooring solutions are made to order and lead times can be provided upon request.

For more information please contact your local Transport Key Account Manager or email: transport@forbo.com

OUR SERVICES

In addition to our comprehensive product portfolio for the bus and coach sector and flexibility in creating custom design and colour solutions tailored to your project, at Forbo, we understand that service is equally important, especially when it comes to time and cost management.

Forbo offer a range of services for both new build and refurbishment projects that ensure maximum efficiencies from delivery to storage, from labelling to packaging and from installation to operation.



CUTTING TO SIZE & SHAPE

In order to save time and costs during installation, we are able to cut to specific roll lengths or to detailed floor plans, so that the floor covering can be easily put into place.

- Any geometry (including steps)
- Highly accurate in-house cutting technology
- Drawing plans can be imported for cutting e.g. DWG, DXF files.



BESPOKE LABELLING

We offer a fully customised labelling service for all our products, from part numbers to project references and barcodes. We'll agree with you what information is required, before creating something unique for your project.



SPECIFIC PACKAGING

Whether you need all deliveries to be made on a specific size pallet or require specific boxes, crates or custom wrapping, we will make sure that the packaging is to your correct specification and satisfaction.



MATERIAL SCHEDULING











We appreciate that the flooring specifications and requirements for each carriage or car-set can vary. That's why we can group together all products specific to your build programme, ensuring the right materials find the right location.



JUST IN TIME LOGISTICS






















Working to an agreed schedule of requirements, we will ensure that only the products which are required are delivered, in accordance with your install programme. Whatever your requirements, at Forbo, we will work with you to ensure the project runs smoothly and returns the maximum efficiencies in terms of both time and cost.

TECHNICAL SPECIFICATIONS – CORAL FR

Coral meets the requirements of EN 1307		Coral Classic FR	Coral Brush FR	Coral Welcome FR
 Total thickness	ISO 1765 / EN ISO 24346	approx. 8.0 mm	approx. 9.0 mm	approx. 9.0 mm
 Roll width	EN ISO 24341	185 cm	185 cm	190 cm
 Roll length	EN ISO 24341	27.5 m	27.5 m	27.5 m
 Total weight	ISO 8543 / EN ISO 23997	3400 g/m ²	3400 g/m ²	2500 g/m ²
Pile installation weight	ISO 8543	870 g/m ²	920 g/m ²	750 g/m ²
Pile thickness	ISO 1766	6.0 mm	6.5 mm	6.3 mm
Pile material		100% BCF solution dyed	100% regenerated Econyl polyamide	100% regenerated Econyl polyamide
 Light fastness	EN ISO 105/B02	≥ 7	≥ 5	≥ 8
 Organic solvents	EN ISO 105/X05	04-May	04-May	04-May
 Electrical resistance	EN1081 / ISO 10965	> 1.10 ⁹ Ω	> 1.10 ⁹ Ω	> 1.10 ⁸ Ω
 Slip resistance	EN 13893	μ ≥ 0.30	μ ≥ 0.30	μ ≥ 0.30
 Body voltage	EN 1815 / ISO 6356	< 2 kV antistatic	< 2 kV antistatic	< 2 kV antistatic
 Thermal conductivity	EN 12524 / ISO 8302	0.13 m ² .K/W	0.093 m ² .K/W	–

Forbo Flooring Systems does its best to ensure that the contents of these technical documents are accurate at the time of publication. However for up to date technical specifications please refer to our website at: www.forbo-flooring.com/transport

TECHNICAL SPECIFICATIONS – STEP

Step meets the requirements of EN ISO 10582 / EN 13845		Safestep R11	Safestep R12	Surestep Original
 Total thickness	EN ISO 24346	2.0 mm	2.0 mm	2.0 mm
Wear layer binder content	EN ISO 10582	Type 1	Type 1	Type 1
Wear layer thickness	EN ISO 24340	0.70 mm	0.70 mm	0.70 mm
 Domestic use	EN ISO 10874	23	23	23
 Commercial use	EN ISO 10874	34	34	34
 Light industrial use	EN ISO 10874	43	43	43
 Roll width	EN ISO 24341	2 m	2 m	2 m
 Roll length	EN ISO 24341	20 - 27 m	20 - 27 m	20 - 27 m
 Total weight	EN ISO 23997	2750 g/m ²	2750 g/m ²	2750 g/m ²
 Dimensional stability	EN ISO 23999	≤ 0.1%	≤ 0.1%	≤ 0.1%
 Castor chair continuous use	ISO 4918	Pass	Pass	Pass
 Residual indentation	EN ISO 24343-1	≤ 0.10 mm ~ 0.04 mm	≤ 0.10 mm ~ 0.04 mm	≤ 0.10 mm ~ 0.04 mm
 Light fastness	EN ISO 105-B02	≥ 6	≥ 6	≥ 6
 Indoor air emissions: TVOC after 28 days	EN 16516	≤ 0.05 mg/m ³	≤ 0.05 mg/m ³	≤ 0.05 mg/m ³
 Resistance to chemicals	EN ISO 26987	Very good	Very good	Very good
 Electrical resistance	EN 1081	> 1.10 ⁹ Ω	> 1.10 ⁹ Ω	> 1.10 ⁹ Ω
 Flexibility	EN ISO 24344	ø 10 mm	ø 10 mm	ø 10 mm
 Use in wet areas	EN 13553	Yes	Yes	Yes
 Slip resistance	DIN 51130	R11	R12	R10
	EN 13845 Annex C	ESf	ESf	ESf
	EN 13845 Annex D 50.000 revolutions	Class 34/43	Class 34/43	Class 34/43
Meets the requirements of EN 14041:2004				
DoP		0200101-DoP-306	0200101-DoP-306	0200101-DoP-306
 Reaction to fire	EN 13501-1 ECE R 118-2	B _f -s1, G, NCS Pass	B _f -s1, G, NCS Pass	B _f -s1, G, NCS Pass
 Slip resistance	EN 13893	μ > 0.30	μ > 0.30	μ > 0.30
 Body voltage	EN 1815	< 2 kV	< 2 kV	< 2 kV
 Thermal conductivity	EN 12524	0.25 W/mK	0.25 W/mK	0.25 W/mK

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TECHNICAL SPECIFICATIONS – ETERNAL

Eternal meets the requirements of EN ISO 10582		Eternal	
	Total thickness	EN ISO 24346	2.0 mm
	Wear layer binder content	EN ISO 10582	Type 1
	Wear layer thickness	EN ISO 24340	0.70 mm
	Domestic use	EN ISO 10874	23
	Commercial use	EN ISO 10874	34
	Light industrial use	EN ISO 10874	43
	Roll width	EN ISO 24341	2 m
	Roll length	EN ISO 24341	± 25 m
	Total weight	EN ISO 23997	2800 g/m ²
	Dimensional stability	EN ISO 23999	≤ 0.10%
	Slip resistance (ramp test)	DIN 51130	R10
	Castor chair continuous use	ISO 4918	Pass
	Residual indentation Typical value	EN ISO 24343-1	≤ 0.05 mm ~ 0.02 mm
	Light fastness	EN ISO 105-B02	≥ 6
	Indoor air emissions: TVOC after 28 days	EN 16516	≤ 0.02 mg/m ³
	Resistance to chemicals	EN ISO 26987	Very good
	Electrical resistance	EN 1081	> 1.10 ⁹ Ω
	Flexibility	EN ISO 24344	∅ 10 mm
	Use in wet areas	EN 13553	Yes
Meets the requirements of EN 14041:2004			
	DoP		0200105-DoP-306
	Reaction to fire	EN 13501-1 ECE R 118-2	B _{fl} -s1, L, NCS Pass
	Slip resistance	EN 13893	μ > 0.30
	Body voltage	EN ISO 23999	< 2 kV
	Thermal conductivity	EN 12524	0.25 W/mK

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TECHNICAL SPECIFICATIONS – SARLON

Sarlon meets the requirements of EN 651 and ISO 11638		Sarlon 15 dB	Sarlon 19 dB	Sarlon Primeo	
	Total thickness	EN ISO 24346	2.6 mm	3.4 mm	3.4 mm
	Wear layer thickness	EN ISO 24340	0.70 mm	0.70 mm	0.70 mm
	Commercial use	EN ISO 10874	34	34	34
	Light industrial use	EN ISO 10874	42	42	42
	Packaging		Rolls	Rolls	Rolls
	Roll width	EN ISO 24342	2 m	2 m	2 m
	Roll length	EN ISO 24342	25 lm	25 lm	25 lm
	Total weight	EN ISO 23977	2700 g/m ²	2900 g/m ²	2870 g/m ²
	Impact sound reduction	EN ISO 717-2	ΔL _w = 15 dB	ΔL _w = 19 dB	ΔL _w = 19 dB
	In-room impact noise	NF S 31-074	L _{n,e,w} < 65 dB, Class A	L _{n,e,w} < 65 dB, Class A	L _{n,e,w} < 65 dB, Class A
	Sound absorption	EN ISO 354 EN ISO 11654	α _w = ± 0.05	α _w = ± 0.05	α _w = ± 0.05
	Residual indentation (typical value) Requirement	EN ISO 24343-1	0.05 mm ≤ 0.20 mm	0.08 mm ≤ 0.20 mm	0.10 mm ≤ 0.20 mm
	Slip resistance	DIN 51130	R10	R10	R10
	Abrasion resistance	EN 660-2	T	T	T
	Castor chair resistance	ISO 4918	Yes	Yes	Yes
	Furniture leg resistance	EN ISO 16581	compliant	compliant	compliant
	Dimensional stability	EN ISO 23999	< 0.10%	< 0.10%	< 0.10%
	Colour fastness to light Requirement	EN ISO 105-B02	7 ≥ 6	7 ≥ 6	7 ≥ 6
	Stain resistance	EN ISO 26987	Excellent	Excellent	Excellent
	Surface treatment		XtremPUR™	XtremPUR™	XtremPUR™
	Emissions into air: TVOC* at 28 days	EN 16516	≤ 0.01 mg/m ³	≤ 0.01 mg/m ³	≤ 0.01 mg/m ³
	REACH (European regulation)	1907/2006/CE	compliant ⁽¹⁾	compliant ⁽¹⁾	compliant ⁽¹⁾
	Compliance	EN 14041	0200860-DOP-010	0200859-DOP-010	Yes
	Reaction to fire	EN 13501-1 ECE R 118-2	B _{fl} -s1 –	C _{fl} -s1 Pass	B _{fl} -s1 –
	Slip resistance	EN 13893	μ ≥ 0.30	μ ≥ 0.30	μ ≥ 0.30
	Body voltage	EN 1815	≤ 2 kV	≤ 2 kV	≤ 2 kV
	Thermal conductivity ⁽²⁾	ISO 12524 (EN ISO 10456)	0.25 W/(m.K)	0.25 W/(m.K)	0.25 W/(m.K)

* TVOC: total volatile organic compounds.

(1) The articles (products) do not contain substances of the candidate list published by ECHA (SVHC substances of very high concern) to be declared in accordance with REACH.
(2) The products are suitable for underfloor heating

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TECHNICAL SPECIFICATIONS – FLOTEX

Flotex meets the requirements of EN 1307		Flotex Colour	Flotex Vision
	Total thickness	ISO 1765 4.3 mm	4.3 mm
	Total weight	ISO 8543 1800 g/m ²	1800 g/m ²
	Commercial use	EN ISO 10874 Class 33	Class 33
	Pile composition	100% polyamide 6.6	100% polyamide 6.6
	Sheet roll width	EN ISO 24341 2.0 m	2.0 m
	Sheet roll length	EN ISO 24341 ± 30 m	± 30 m
	Dimensional stability	ISO 2551 ≤ 0.20%	≤ 0.20%
	Slip resistance	UK SRG pendulum Dry: very low slip risk Wet: low slip risk	Dry: very low slip risk Wet: low slip risk
	Acoustical impact noise reduction	EN ISO 717-2 ≥ 21 dB	≥ 21 dB
	Acoustical sound absorption	ISO 354 α _w = 0.10 (H)	α _w = 0.10 (H)
	Castor chair continuous use	EN 4918 r ≥ 2.4	r ≥ 2.4
	Colour fastness to light	EN ISO 105-B02 ≥ 6	≥ 5
	Indoor air emissions: TVOC after 28 days	EN 16516 ≤ 0.1 mg/m ³	≤ 0.1 mg/m ³
	Abrasion resistance	EN 1307 annex F > 1000 cycles	> 1000 cycles
	Water impermeability	EN 1307 annex G Pass	Pass
	Creating Better Environments		
	Renewable electricity	Flotex is manufactured using 100% renewable electricity made from renewable sources	
	Recycled content	Flotex sheet contains up to 20% recycled content by weight	
	Indoor air quality	Flotex is approved by Allergy UK. All Flotex products are tested for indoor air emissions in accordance with EN16516 after 3 days and 28 days. Flotex sheet has ultra low emissions.	
	LCA	LCA is the foundation for securing the lowest environmental impact	
Flotex meets the requirements of EN 14041:2004		EN 14041:2004 CE 1200101-DoP-012	EN 14041:2004 CE 1200301-DoP-107
Great Britain only Flotex meets the requirements of BS EN 14041:2004		BS EN 14041:2004 UK 1200101-DoP-GB108	
	Reaction to fire	EN 13501-1 B _{f1} -s1, L, NCS	B _{f1} -s1, L, NCS
	Slip resistance	EN 13893 μ ≥ 0.30	μ ≥ 0.30
	Thermal conductivity	ISO 12524 0.06 W/mK	0.06 W/mK
	Body voltage	ISO 6356 ≤ 2.0 kV	≤ 2.0 kV
	Content of specific dangerous substances	EN 14041 Compliant	Compliant

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INSTALLATION, CLEANING & MAINTENANCE, TECHNICAL SPECIFICATIONS



TECHNICAL SPECIFICATIONS

You can find our latest bus and coach technical specifications for the full portfolio of floor coverings on our website: www.forbo-flooring.com/transport

Alternatively you can scan the QR code to view and download the bus and coach technical specification guide.



Technical Specifications



INSTALLATION, CLEANING & MAINTENANCE GUIDES

You can find our latest bus and coach specific installation, cleaning and maintenance guides for the full portfolio of floor coverings on our website: www.forbo-flooring.com/transport

Alternatively you can scan the QR codes to view and download the bus and coach installation, cleaning and maintenance guide pdfs.



Installation guide



Cleaning & Maintenance guide

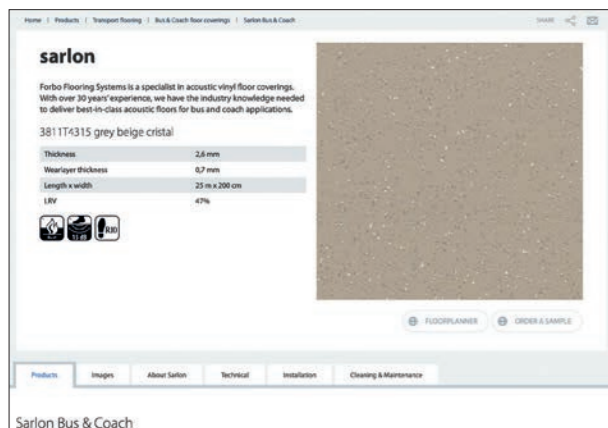
Any queries regarding installation or cleaning and maintenance guidelines for the bus and coach portfolio of floor products please contact your local Key Account Manager or contact us:

Email: transport@forbo.com

Website: www.forbo-flooring.com/bus

Tel: +44 (0)1773 744121

FURTHER INFORMATION



Online services

Access Forbo 24/7 to find inspiration and information by visiting www.forbo-flooring.com/bus. You can also follow the Forbo Transport page on LinkedIn for up-to-date product information, new projects, events happening and general industry news. Alternatively contact us by email at transport@forbo.com

in LinkedIn: [Forbo Flooring Transport](#)



TRANSPRESS

Subscribe online to our quarterly digital newsletter Transpress in order to be kept informed regards the latest transport product updates, company information, case studies as well as general industry news from Forbo Flooring Systems.

www.forbo-flooring.com/transpress



Sample service

To request a brochure, sample cards or specific sampling material, please send your request to transport@forbo.com. We aim to dispatch transport requests same day/next working day whenever possible.

For more information about any of the products or services offered by Forbo Flooring Systems, contact us on:

Email: transport@forbo.com
Website: www.forbo-flooring.com/bus
Tel: +44 (0)1773 744121

WE BELIEVE IN CREATING BETTER ENVIRONMENTS

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 their applications and good for the environment. So, from the train that they're in, to the world outside, we're helping our customers work, live, travel 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. We believe true sustainability is about creating links of shared responsibilities and values between all stakeholders.

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.

We reduce, reuse, recycle and renew whenever possible. We also make our flooring in clean, efficient factories, powered by 100% renewable electricity.

...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 installed.

Creating Better Environments

We'll only keep Creating Better Environments if we keep improving and innovating our products and services.

So, while we're proud of our existing certifications, we'll always be working to achieve better results – for you and the environment.

Coral FR

Coral FR entrance flooring can stop up to 95% of dirt being walked into your bus and coach vehicles. Entrance systems can reduce your cleaning bills by up to 65% thus saving you money, energy and chemical cleaners. They also reduce your environmental impact.

From old carpet fluff to abandoned fishing nets, many of our Coral FR collections are made from ECONYL® – a high quality yarn made from 100% regenerated polyamide.

We make Coral FR in a factory that runs entirely on green electricity and sends virtually zero waste to landfill.



Flotex

The unique design of Flotex means it releases twice as many allergens on cleaning than standard carpet. Flotex is proven to have a positive effect on the lives of allergy sufferers and is the only textile floor covering to receive the prestigious Allergy UK Seal of Approval™.

Our Flotex flooring has an impervious backing making it suitable for wet cleaning and it often just needs water and standard cleaning materials (without chemicals).

Recent research by Cleaning Research International has shown that the cleanability and durability of flocked floor coverings are unsurpassed amongst textile floor coverings which, along with the allergy benefits makes them particularly suited to high-traffic spaces.



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, flocced and entrance flooring products combine functionality, colour and design, offering total flooring solutions for any environment.



All Forbo Flooring Systems' sales organisations and manufacturing sites worldwide have certified Quality Management Systems in accordance with ISO 9001. All Forbo Flooring Systems' manufacturing plants have certified Environmental Management Systems in accordance with ISO 14001. The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental Product Declarations (EPDs) which can be found on all of our websites.



What to do now?

For more information about any of the products and services offered by Forbo Flooring Systems, to request samples/ brochures or a visit then contact us:

Email: transport@forbo.com
 Website: www.forbo-flooring.com/bus
 Tel: **+44 (0)1773 744121**

Let us keep you up-to-date

in LinkedIn: **Forbo Flooring Transport**

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