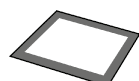




**Entrance flooring** Sheet, tiles, planks and mats

**coral<sup>®</sup>**


classic | brush | duo | welcome | interior | grip



creating better environments

**Forbo**  
FLOORING SYSTEMS





## Keep dirt at the door with a Coral entrance flooring system.

We have been the world leader in textile entrance flooring for over 50 years, so there is nothing we don't know about stopping dirt and moisture coming into your building.

### **First impressions count.**

We all know the feeling that comes with walking on a newly installed, clean floor.

By installing a Coral entrance system, you can ensure the floor and premises continues to look clean and presentable year after year, as well as delivering a safe and hygienic environment for visitors and employees.

There is a lot of time and money spent on the visual appearance of a building. It is often forgotten that this design can only be retained when the floor stays clean and undamaged.

### **A well designed entrance flooring system can:**

- reduce the risk of slip injuries
- prolong the life of the interior floor finish
- reduce the cost of on-going maintenance
- make the entrance look good and inviting
- contribute to an environmentally friendly building through the use of Econyl® 100% regenerated yarns.

The WELL Building Standard® recommends using entrance matting as a key tool to minimise pollutants entering the building.

The Coral collections are designed with our own yarn system that contributes to scraping dirt and wiping off moisture, resulting in an entrance that still looks good, even after years of use. We use the 4R principle for this, Coral;

- Removes soiling
- Retains the soiling in the mat
- Releases soiling while cleaning
- Recovers as new after cleaning

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



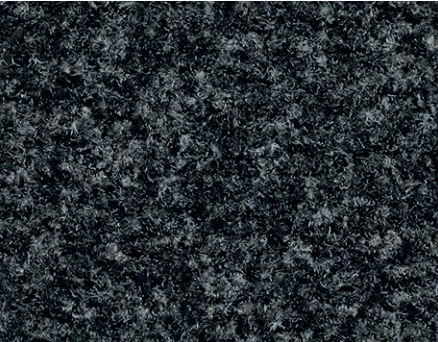
# coral<sup>®</sup> brush



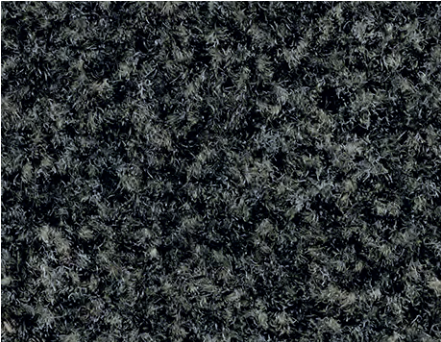
- Made with Econyl<sup>®</sup> 100%-regenerated yarns
- Suitable for the toughest commercial use
- Ideal for inside entrance and circulation areas
- Available in Fast Fit, adhesive free format



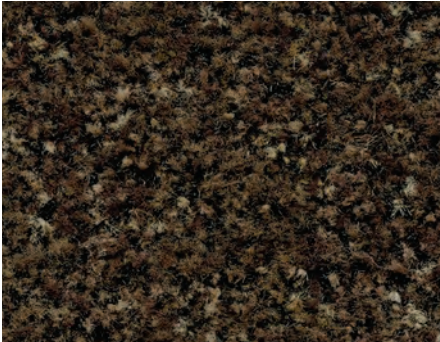
**A good all-rounder that keeps out dirt and moisture**



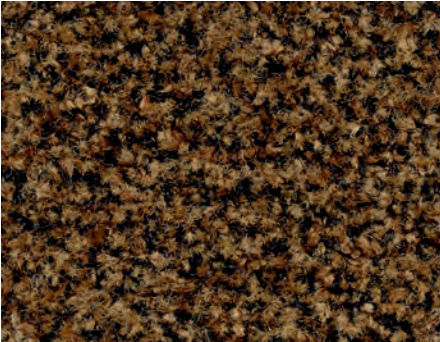
5710 | asphalt grey \*      LRV 2



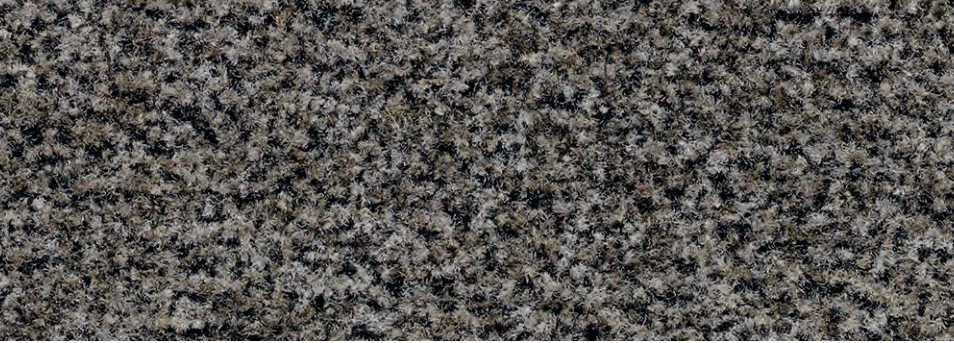
5721 | hurricane grey \*      LRV 3



5774 | biscotti brown      LRV 4



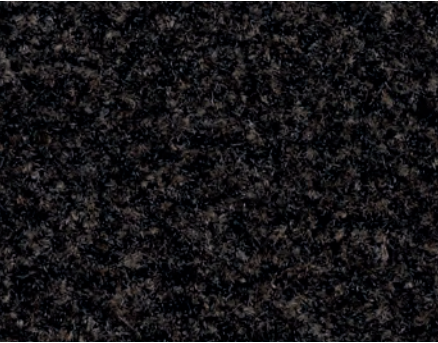
5716 | masala brown      LRV 5



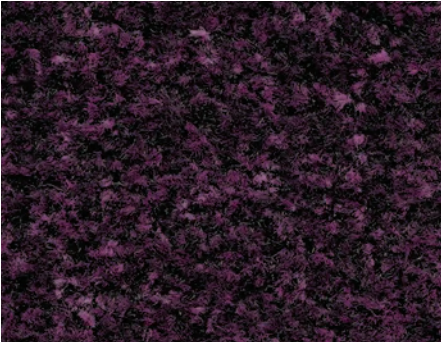
5714 | shark grey      LRV 4



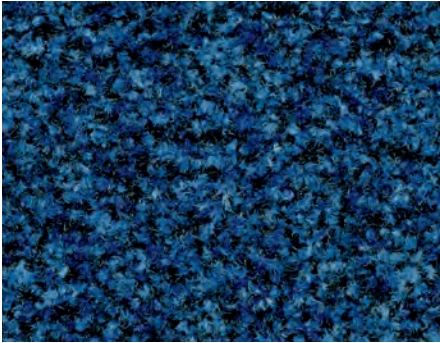
5708 | avocado green      LRV 3



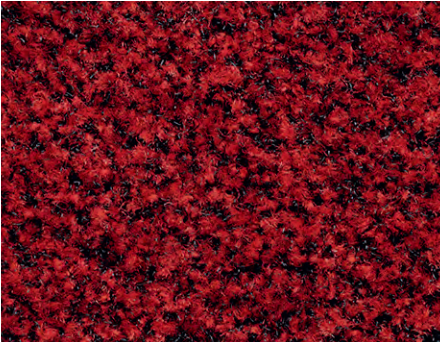
5715 | charcoal grey      LRV 2



5739 | Byzantine purple      LRV 2



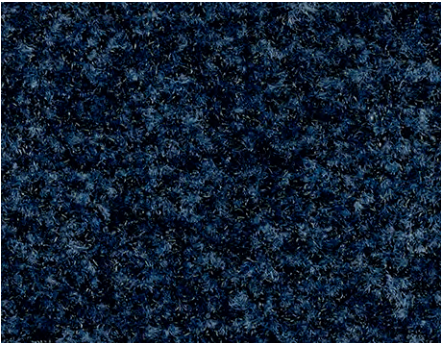
5722 | cornflower blue      LRV 3



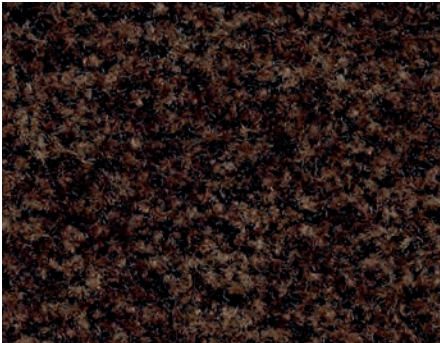
5723 | cardinal red      LRV 2



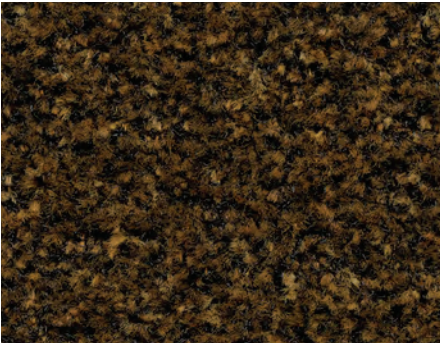
5730 | vulcan black      LRV 1



5727 | stratos blue      LRV 1



5724 | chocolate brown      LRV 3



5736 | cinnamon brown      LRV 3

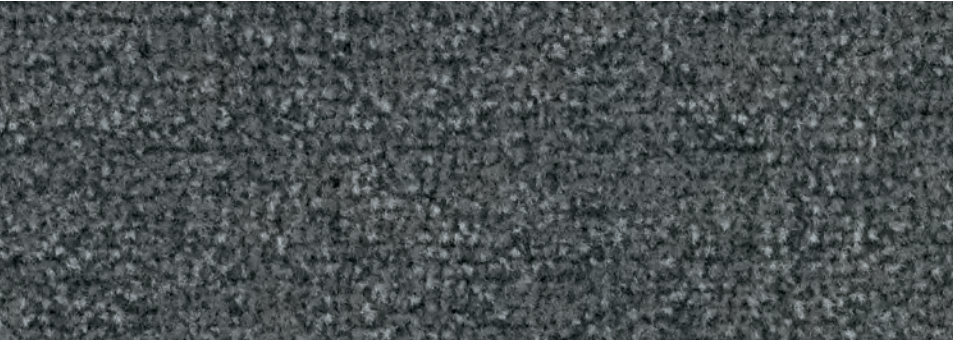


# coral<sup>®</sup> classic

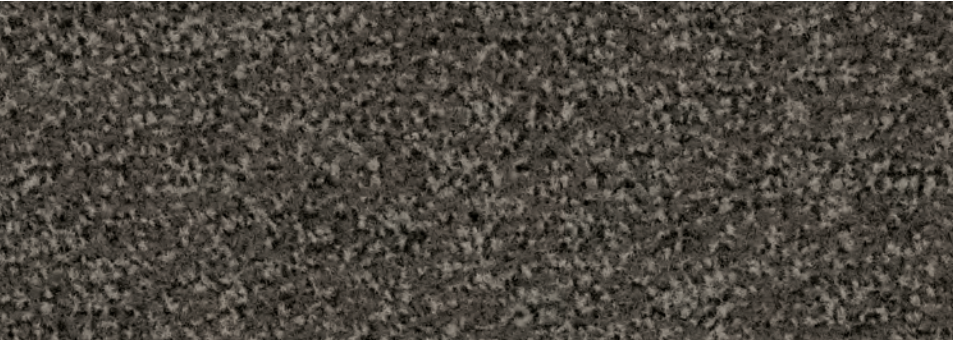


- Maximum moisture absorption and scrapes off dirt
- Suitable for the heaviest commercial use
- Ideal for inside entrance and circulation areas
- Available in Fast Fit, adhesive free format

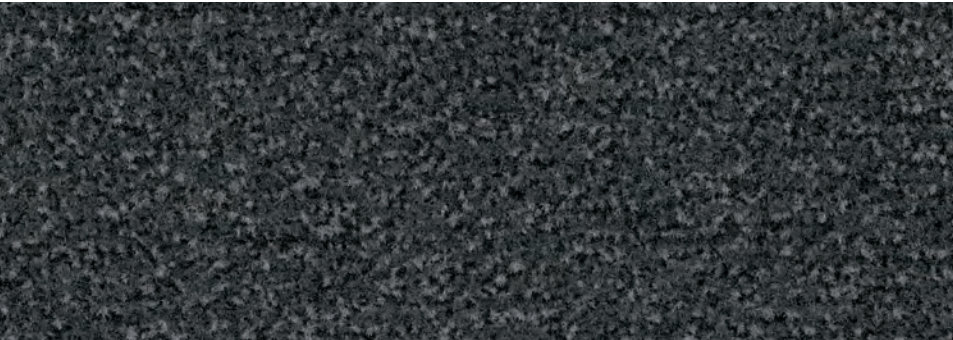
## The ultimate moisture absorber



LRV 9



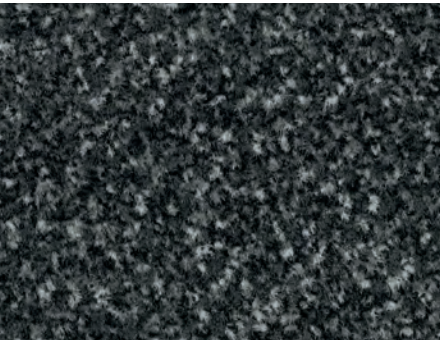
LRV 6



LRV 4



LRV 4



LRV 6



LRV 2



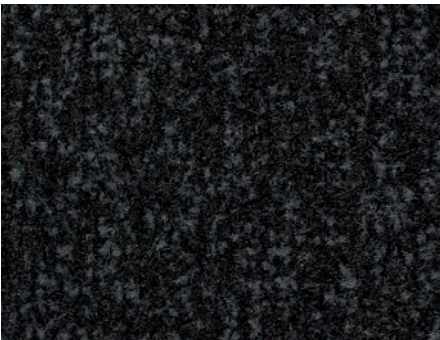
LRV 4



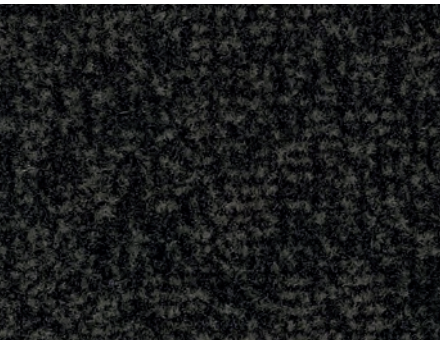
LRV 6



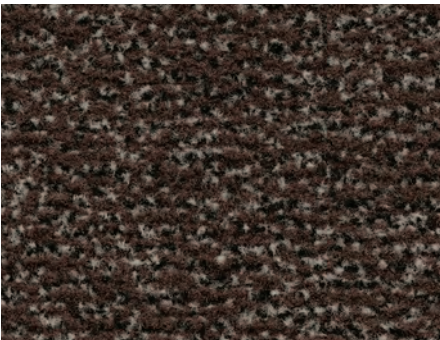
LRV 4



LRV 2



LRV 2



LRV 3



coral<sup>®</sup> duo



9710 | luna pearl



SHEET

ECONYL<sup>®</sup>  
ENDLESS POSSIBILITIES



- The ultimate dirt and moisture remover
- Ideal for smaller interior entrances and circulation areas where you need maximum dirt removal and moisture retention

coral<sup>®</sup> welcome



3201 | silver shadow



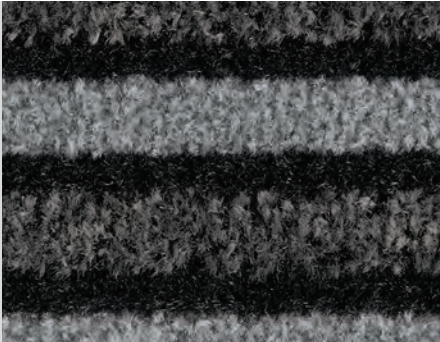
SHEET



MAT

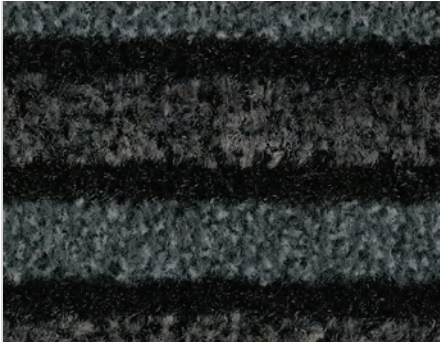
ECONYL<sup>®</sup>  
ENDLESS POSSIBILITIES

- Where design meets environment
- Combines the dirt and moisture removal properties of Coral with the aesthetic of a luxury carpet tile
- Ideal for interior entrances and circulation areas



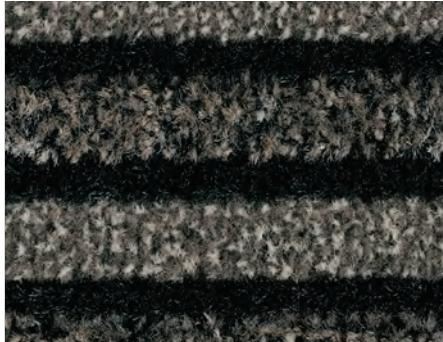
9710 | luna perl

LRV 4



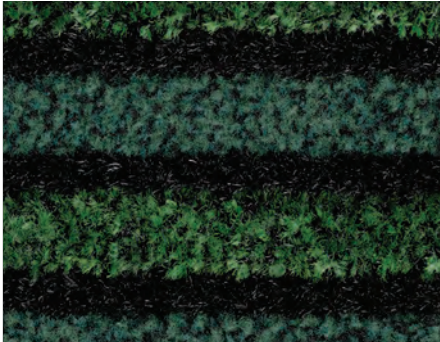
9721 | dark steel

LRV 2



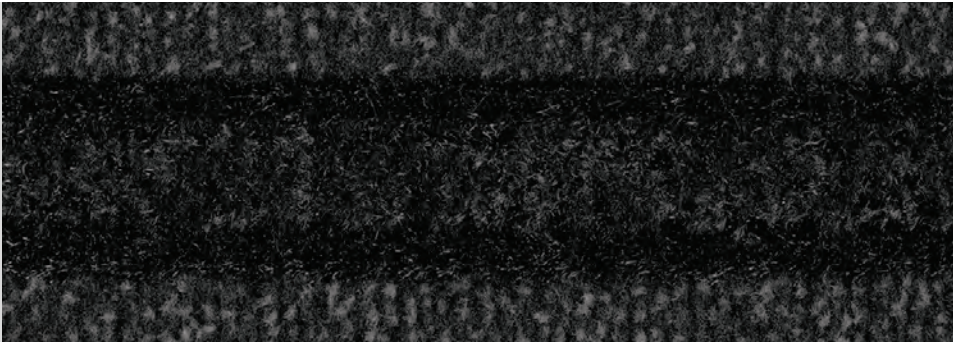
9714 | Sicilian sand

LRV 4



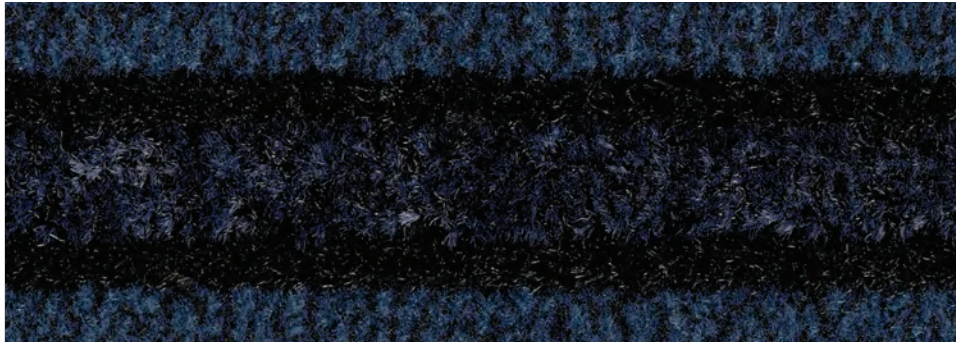
9708 | green bellagio

LRV 2



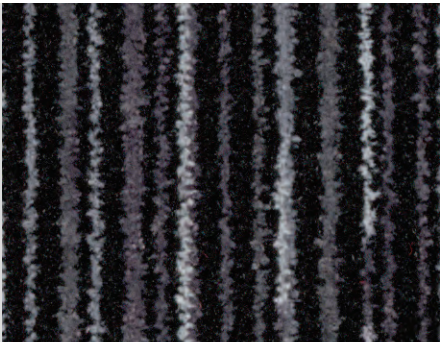
9730 | black diamond

LRV 1



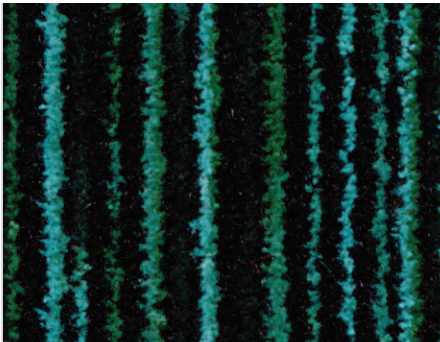
9747 | azul imperial

LRV 1



3201 | silver shadow

LRV 3



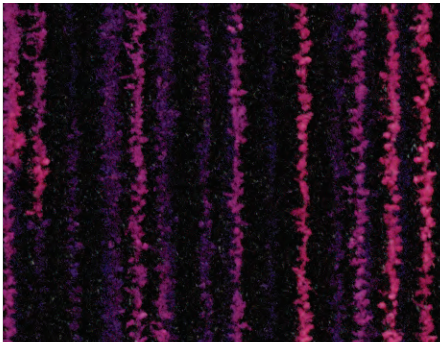
3205 | blue lagoon

LRV 3



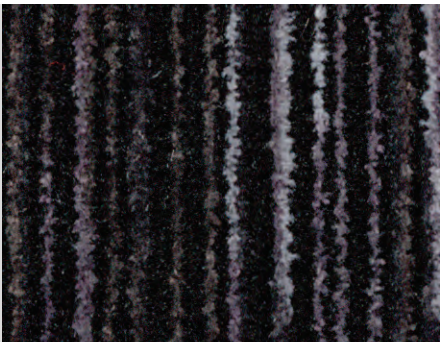
3202 | desperado

LRV 2



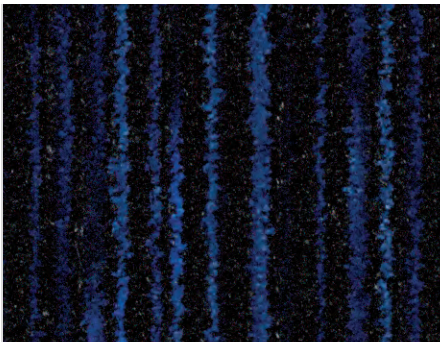
3219 | colour purple

LRV 1



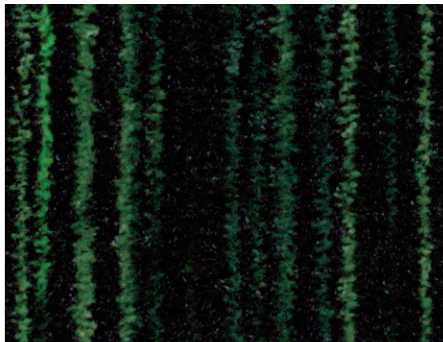
3210 | black magic

LRV 2



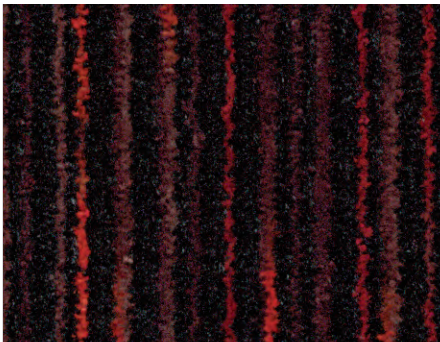
3207 | blue velvet

LRV 1



3208 | matrix

LRV 2



3206 | volcano

LRV 1



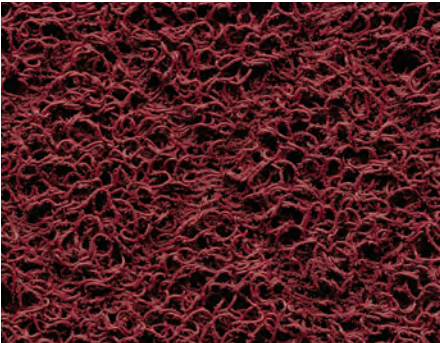



coral® grip



6140 | HD  6120 | HD | stone LRV 7

open structure  with vinyl backing



6143 | HD  6123 | MD | wine LRV 5



SHEET



MAT

- Contains granulates for maximum non-slip performance
- Cleans off the worst dirt before it can get inside
- Ideal for areas leading to and from sport and leisure environments

**The robust and ultimate dirt and grit remover for inside and outside use**





TILE &  
PLANKS

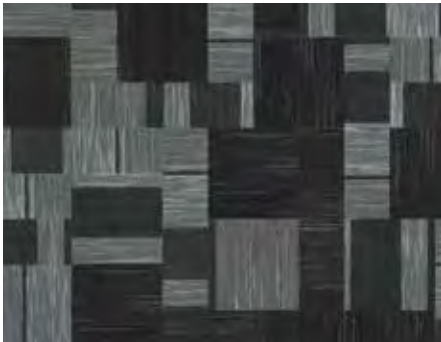
- Mix of planks and tiles for ultimate random effect
- Easy and quick installation (no pattern)
- Designed for both entrance and larger circulation zones
- Colour matches with other entrance products
- Suitable for the toughest commercial use

Innovative new modular design



1521 | Alpine peak

LRV 10



1521 | Alpine peak

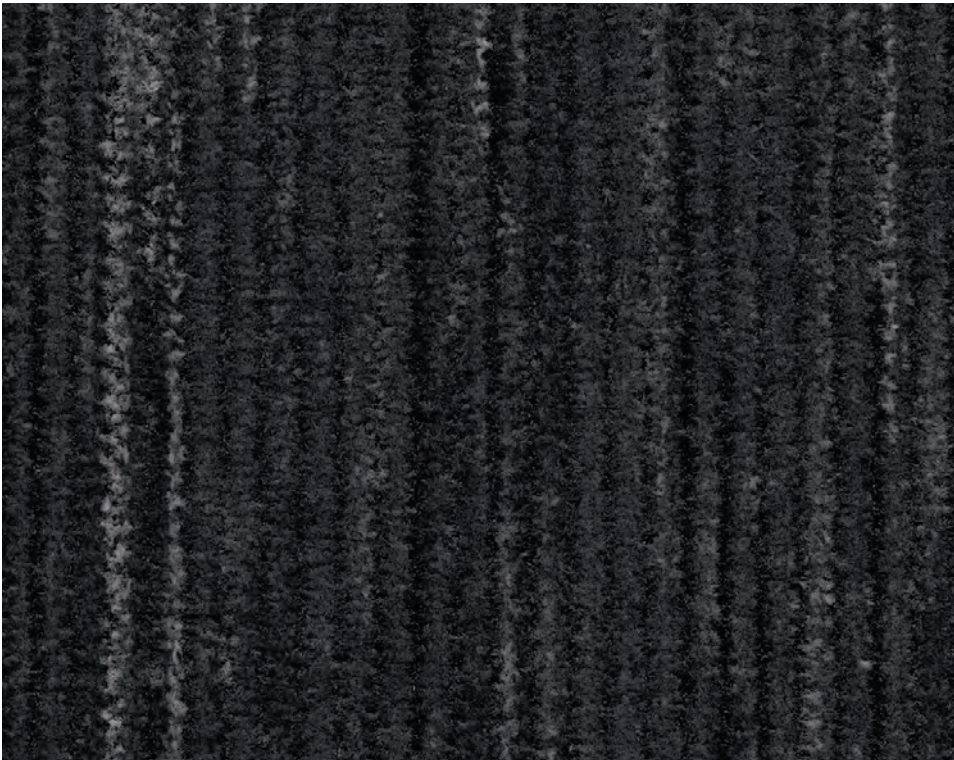


1530 | midnight shadow



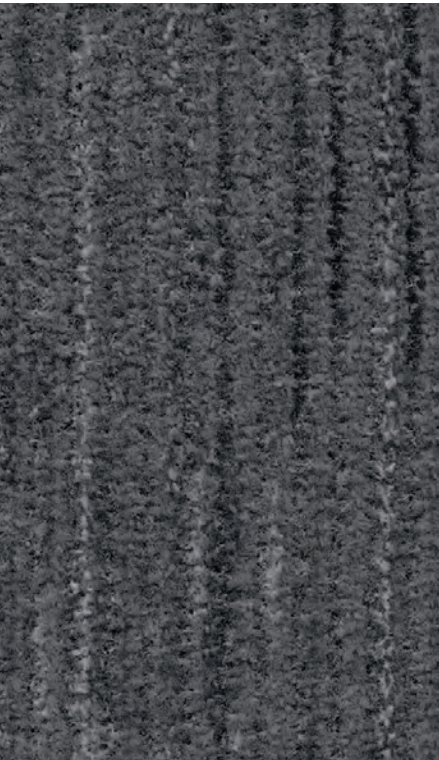
1525 | prairie dusk

LRV 5



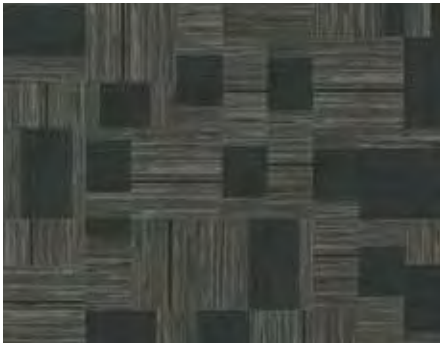
1530 | midnight shadow

LRV 1



1515 | storm cloud

LRV 4



1525 | prairie dusk



1515 | storm cloud



coral<sup>®</sup> interior

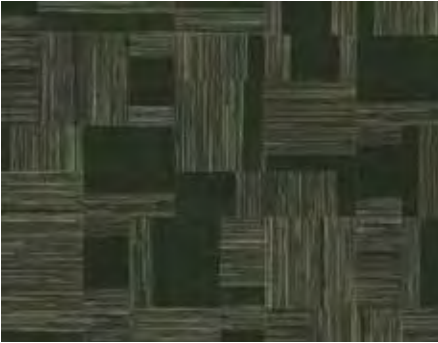


Coral duo 9714 | Sicilian sand | Coral classic 4764 | taupe | Coral interior 1525 | prairie dusk

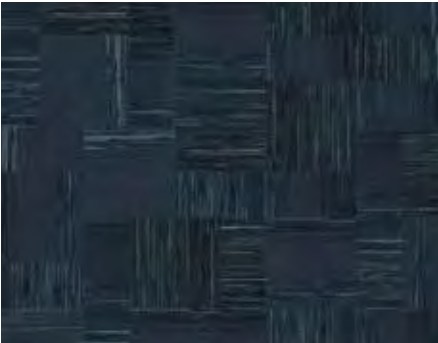


1518 | rain forest

LRV 3



1518 | rain forest

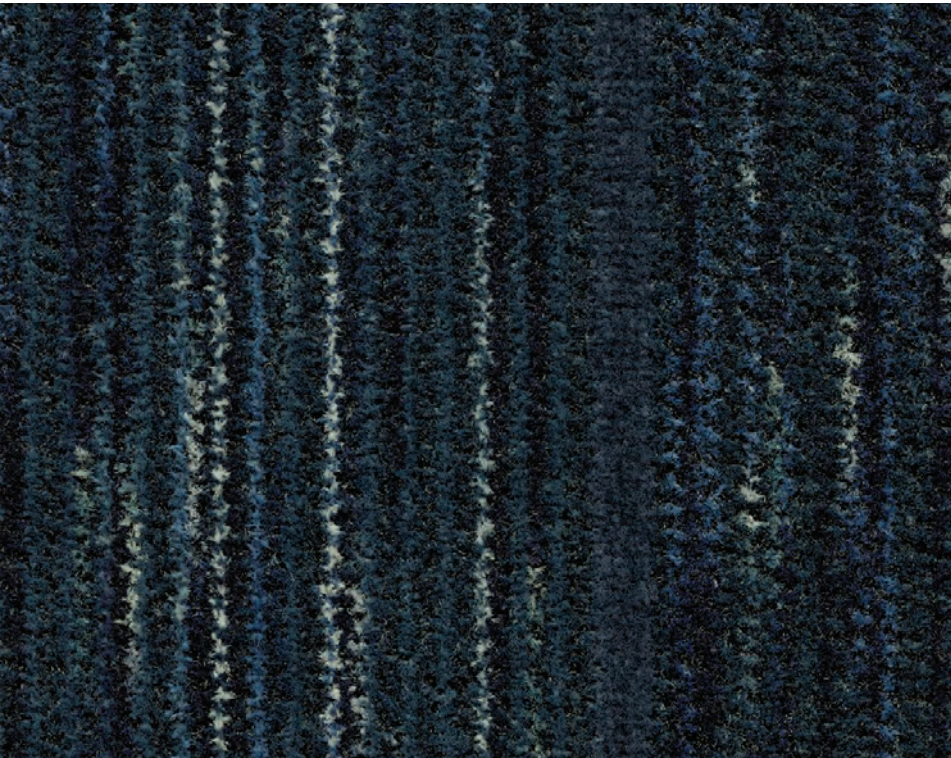


1517 | ocean spray



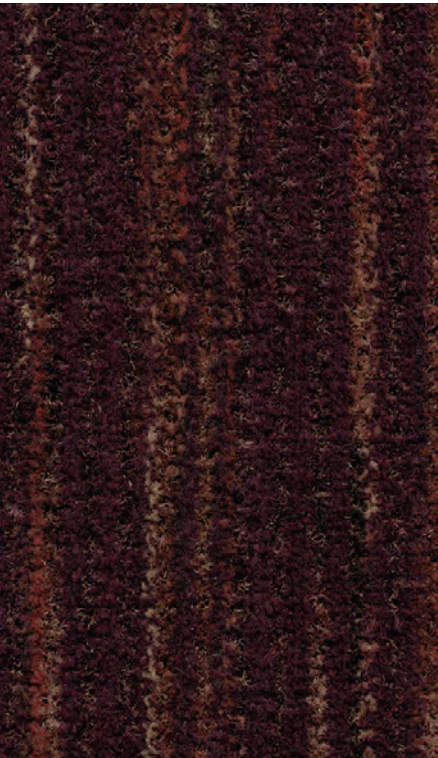
1520 | desert sand

LRV 7



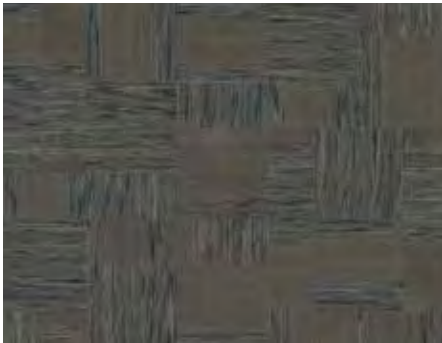
1517 | ocean spray

LRV 2

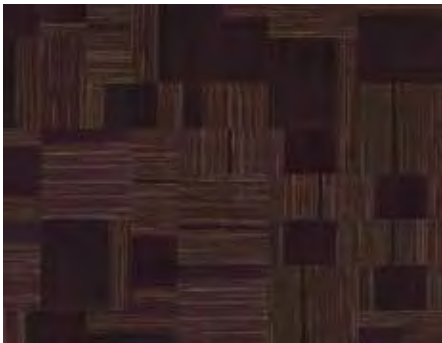


1513 | savanna sunset

LRV 1



1520 | desert sand



1513 | savanna sunset



Coral technical specifications

		Coral Classic	Coral Brush	Coral Duo	Coral Welcome	Coral Interior	Coral Grip HD
Area of use		commercial heavy	commercial heavy	commercial heavy	commercial heavy	commercial heavy	commercial heavy
Colours		12	14	6	8	8	4
Design		multi coloured	plain coloured	ribbed	multi-coloured linear	random pattern of linear and plain coloured	3-dimensional interconnected monofilaments
Total thickness	ISO 1765	approx. 9mm / Fast Fit tile approx. 10 mm	approx. 9mm / Fast Fit tile approx. 10 mm	approx. 9 mm	approx. 9 mm	approx. 10 mm	open structure approx. 16 mm, with backing approx. 17 mm
	Available widths rolls with 2.5 cm edge each side	105 cm, 155 cm, 205 cm	105 cm, 155 cm, 205 cm	205 cm	205 cm		122 cm (open), 127 cm (backed)
	Available length rolls	27.5 metre	27.5 metre	27.5 metre	27.5 metre		approx. 10 metre
Available in tiles		50x50 cm / 12 per box / 3 m²	50x50 cm / 12 per box / 3 m²			50x50 cm & 100x25 cm / 6 tiles & 6 planks per box (3m²)	
Fast Fit tile dimensions		50x50 cm / 12 per box / 3 m²	50x50 cm / 12 per box / 3 m²				
Mat dimensions with 2.5 cm edge each side		55x90 cm, 90x155 cm 135x205 cm, 205x300 cm	55x90 cm, 90x155 cm 135x205 cm, 205x300 cm		105x155 cm		60x90 cm (open)
Sound absorption		ISO 354	aw = 0.25 (H) Fast Fit Tiles	aw = 0.25 (H) Fast Fit Tiles		aw = 0.20 (H)	
Reduction impact noise		ISO 10140-3	ΔLw 29 dB (Fast Fit tiles)	ΔLw 29 dB (Fast Fit tiles)		ΔLw 28 dB	
Colour fastness to light		EN ISO 105/B02	7-8	≥ 5	≥ 5	≥ 5	7
Colour fastness ratings							
Rubbing		EN ISO 105/X12	4-5	5	4-5	5	4-5
Water		EN ISO 105/E01	4-5	4-5	4-5	4-5	5
Seawater		EN ISO 105/E02	4-5	4-5	5	4-5	5
Waterstains		EN 1307 annex G	4-5	5	5	5	5
Shampoo		BS 1006	4-5	4-5	4-5	4-5	5
Organic solvents		EN ISO 105/X05	4-5	4-5	4-5	4-5	4-5
Manufacturing method			tufted 5/32"cut pile	tufted 5/32"cut pile	tufted 5/32"cut pile	tufted 5/32"cut pile	non woven scraping mat with embossing
Pile material			solution dyed polyamide	regenerated ECONYL® polyamide	regenerated ECONYL® polyamide solution dyed polyamide	regenerated ECONYL® polyamide solution dyed polyamide	solution dyed vinyl with anti-slip granulate particles
Tuft base			non-woven	non-woven	non-woven	100% recycled non-woven	non-woven
Backing phtalate free vinyl			EVERFORT vinyl	EVERFORT vinyl	EVERFORT vinyl	EVERFORT vinyl	open structure or with EVERFORT vinyl backing
Total weight		ISO 8543	approx. 4000 g/m²	approx. 4050 g/m²	approx. 3800 g/m²	approx. 3950 g/m²	approx. 5500 g/m² (open) approx. 8100 g/m² (backed)
Total weight tiles		ISO 8543	approx. 4100 g/m² (Fast Flooring approx. 5000 g/m²)	approx. 4100 g/m² (Fast Flooring approx. 5000 g/m²)		approx. 4150 g/m²	
Pile installation weight		ISO 8543	approx. 870 g/m²	approx. 920 g/m²	approx. 670 g/m²	approx. 750 g/m²	approx. 970 g/m²
Pile thickness		ISO 1766	approx. 7 mm	approx. 7 mm	approx. 6 mm	approx. 6,3 mm	approx. 6 mm
Pile density		ISO 8543	0.100 g/cm³	0.105 g/cm³	0.095 g/cm³	0.111 g/cm³	0.100 g/cm³
Number of tufts		ISO 1763	approx. 61,500/m²	approx. 58,000/m²	approx. 32,000/m²	approx. 79,300/m²	approx. 58,000/m²

All Coral products meet the requirements set by EN 14041: 2004, excluding loose-laid mats

DoP		1300147-DoP-004 1300150-DoP-107 (tiles)	1300147-DoP-004 1300150-DoP-107 (tiles)	1300147-DoP-004	1300147-DoP-004	1300150-DoP-107	1300118-DoP-004
Reaction to fire		EN 13501-1	B <sub>f</sub> s1, G, NCS	B <sub>f</sub> s1, G, NCS	B <sub>f</sub> s1, G, NCS	B <sub>f</sub> s1, G, NCS	B <sub>f</sub> s1, G, NCS (with backing)
Slip resistance		EN 13893	μ > 0.30	μ > 0.30	μ > 0.30	μ > 0.30	μ > 0.30
Body voltage		ISO 6356	≤ 2 kV	≤ 2 kV	≤ 2 kV	≤ 2 kV	≤ 2 kV

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



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