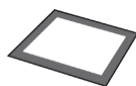


Entrance flooring Sheet, tiles and mats

coral[®]

classic | brush | duo | luxe | bright | grip



creating better environments

Forbo
FLOORING SYSTEMS



coral[®]

The essential start to every building

Coral entrance flooring delivers superior performance with every step. It captures up to 95% of dirt and moisture within six meters, keeping interiors cleaner, safer, and reducing cleaning costs by up to 65%.

Engineered to protect

Suitable for high-traffic areas, the durable, regenerated yarns maintain their appearance over time while supporting sustainability through the use of recycled materials. Meeting Bfl-s1 fire standards, it ensures safer entrances with minimal fire and smoke contribution.

Available in sheets, mats, and modular tiles, complementing architectural design while protecting interior floors and creating a welcoming first impression.

Superior performance with every step

- **Cleaner, safer entrances**, effectively captures 95% of dirt and moisture after 6 meters, significantly reducing slip hazards and keeping interiors clean.
- **Made to endure**, the superior quality yarns deliver lasting performance in high traffic entrance areas, while retaining their original appearance.
- **Sustainable choice**, Coral Classic, Brush, Duo and Bright use 100% regenerated yarns made from abandoned fishing nets, reducing virgin raw materials.

Designed for safety and savings

- **Lower cleaning costs**, they can be reduced by ~65% when a 6-meter entrance mat is installed, since 95% of dirt/moisture is captured at the door.
- **Protect the floors**, by preventing dirt and moisture from entering, the building interior floors are better protected and preserve their appearance over time.
- **Safer entrances**, meets the Bfl-s1 classification standards, ensuring very limited contribution to fire and smoke, keeping entrances and exits accessible in case of emergency.

Complementing architecture with function

- **Modular design**, Classic, Brush and Bright are also available in tile format, allowing easy installation and replacement when needed.
- **Multiple formats**, available in sheets, mats, and tiles, offering the right solution for every type of entrance and building layout.
- **Enhanced aesthetics**, when entrance flooring is integrated within the building design it complements the overall architecture compared to using loose entrance mats.



Moisture absorption scale:
More blue means
better moisture absorption



Dirt scraping scale:
More brown means
better dirt scraping capabilities



Suitable for which zone



Available as sheet



Available as tiles



Available as matt

coral[®] classic



4751 | silver grey

LRV 12%



4721 | mouse grey

LRV 5%



4734 | spun gold

LRV 4%



4794 | taupe

LRV 6%



4701 | anthracite

LRV 6%



4737 | prussian blue

LRV 2%



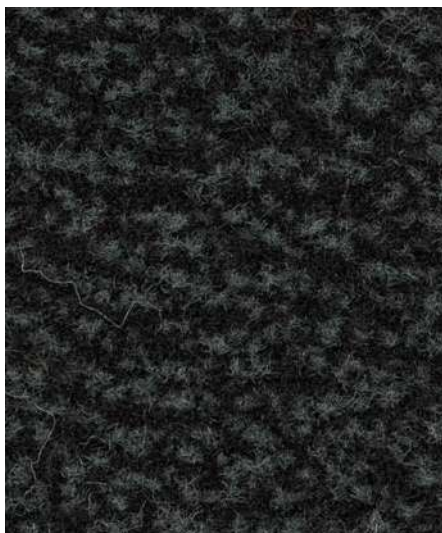
4784 | coffee

LRV 3%



4726 | auburn

LRV 4%



4730 | raven black

LRV 2%



4740 | warm black

LRV 1%



4746 | truffle brown

LRV 2%



4743 | cherry red

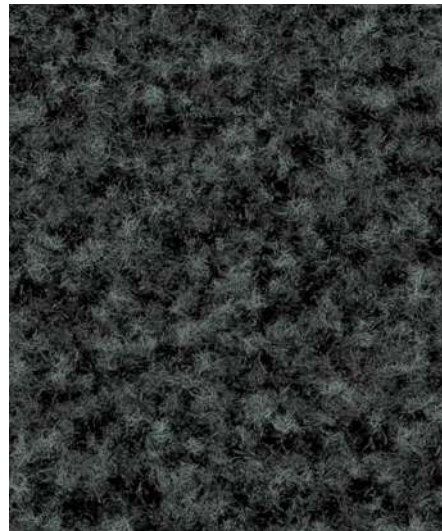
LRV 4%

coral[®] brush



5221 | hurricane grey

LRV 3%



5235 | whisper grey

LRV 3%



5234 | fossil grey

LRV 6%



5214 | granite brown

LRV 4%



5210 | asphalt grey

LRV 2%



5232 | glacier blue

LRV 3%



5284 | olive green

LRV 4%



5215 | charcoal grey

LRV 3%



5230 | vulcan black

LRV 1%



5227 | stratos blue

LRV 2%



5288 | racing green

LRV 1%



5203 | vintage red

LRV 2%



Open Line
Glasspoint
Krauthammer
Hera
Feldmann
TGA
S&B
L&S
D&E
G&H
Energy

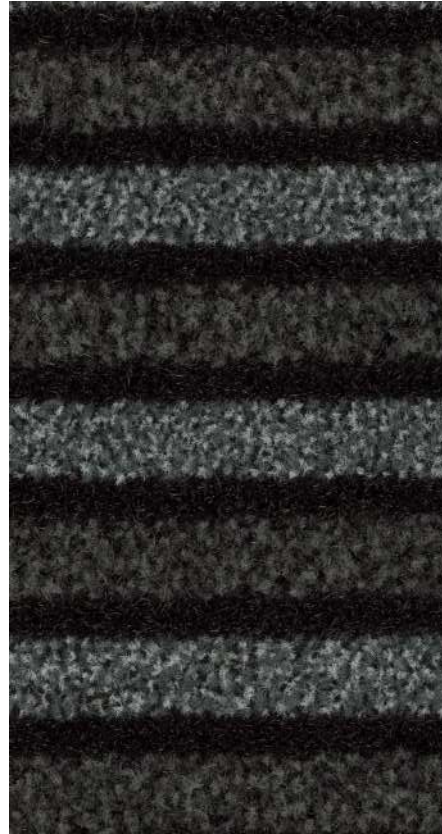
OUTSIDE
THE
BOX.

coral[®] duo



9221 | smoke cliff

LRV 2%



9210 | luna pearl

LRV 2%



9206 | autumn ridge

LRV 2%



9234 | sonoran plain

LRV 2%



9230 | black diamond

LRV 1%



9237 | deep fjord

LRV 2%



9244 | colca canyon

LRV 1%



9204 | sahara dunes

LRV 2%

coral[®] luxe



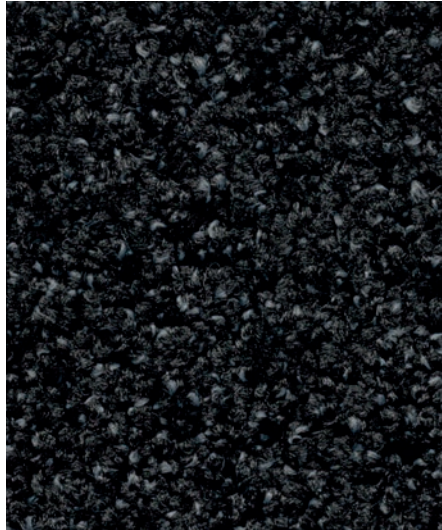
coral[®] bright



coral[®] grip

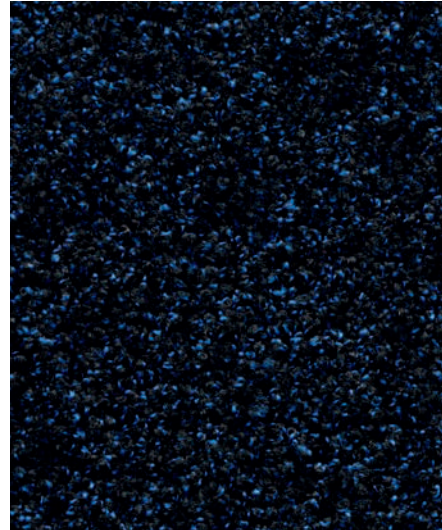


open structure  with vinyl backing



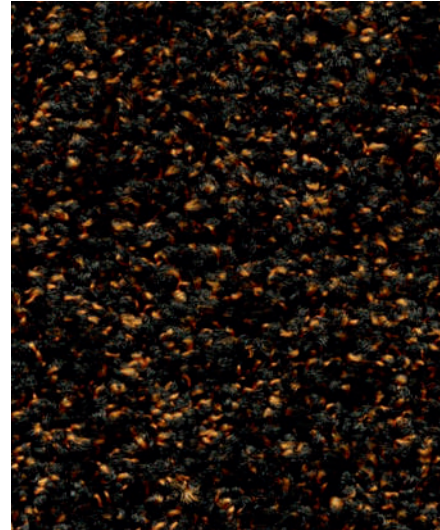
2910 | onyx

LRV 2%



2917 | sapphire

LRV 2%



2916 | garnet

LRV 2%



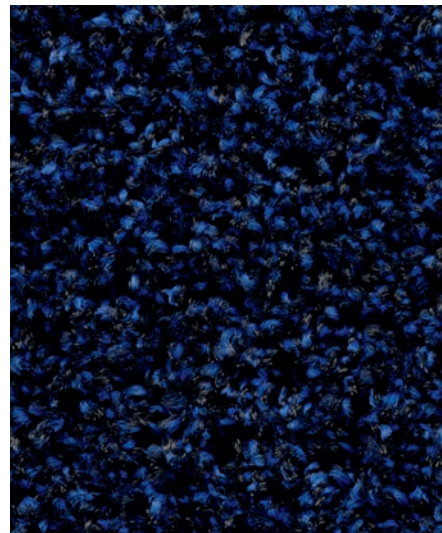
2915 | topaz

LRV 5%



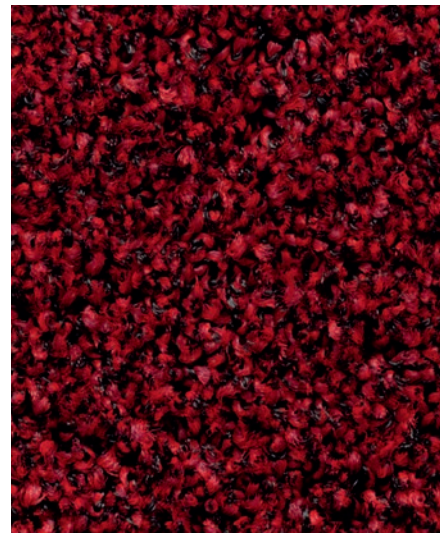
2606 | fine peat

LRV 2%



2607 | deep water

LRV 2%



2603 | vivid earth

LRV 3%



2604 | virgin sand

LRV 10%



6950 | MD
6150 | HD

6930 | MD | ink
6130 | HD

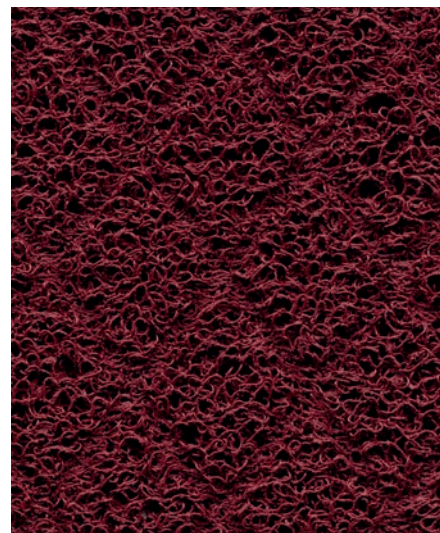
LRV 2%



6940 | MD
6140 | HD

6920 | MD | stone
6120 | HD

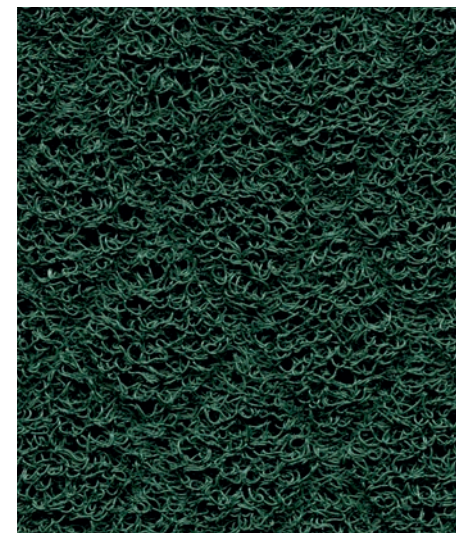
LRV 7%



6143 | HD
6943 | MD

6123 | HD | wine
6923 | MD

LRV 5%



6148 | HD
6948 | MD

6128 | HD | grass
6928 | MD

LRV 5%

Technical specifications

		Coral Classic	Coral Brush	Coral Duo	Coral Luxe	Coral Bright	Coral Grip HD	Coral Grip MD
area of use		commercial heavy	commercial heavy	commercial heavy	commercial light	commercial medium	commercial heavy	commercial heavy
colours		12	12	8	4	4	4	4
design		multi / plain coloured	plain coloured	ribbed	plain coloured	plain coloured	3-dimensional interconnected monofilaments	3-dimensional interconnected monofilaments
total thickness	ISO 1765	approx. 9 mm	approx. 9 mm	approx. 9 mm	approx. 8.5 mm	approx. 8.5 mm	open structure approx. 16 mm with backing approx. 17 mm	open structure approx. 11 mm with backing approx. 12 mm
available sizes rolls	width	105 cm, 155 cm, 205 cm	105 cm, 155 cm, 205 cm	205 cm	105 cm, 205 cm	200 cm	122 cm (open), 127 cm (backed)	122 cm (open), 127 cm (backed)
	length	27.5 meter	27.5 meter	27.5 meter	20 meter	27.5 meter	approx. 10 meter	approx. 15 meter
available in tiles		50x50 cm / 12 per box	50x50 cm / 12 per box			50x50 cm / 12 per box		
available sizes mats		55x90 cm, 90x155 cm, 135x205 cm, customised	55x90 cm, 90x155 cm, 135x205 cm, customised	customised	105x155 cm, customised	customised	customised	customised
sound absorption	ISO 354	$\alpha_w = 0.25$ (H)	$\alpha_w = 0.25$ (H)	$\alpha_w = 0.25$ (H)		$\alpha_w = 0.20$ (H)		
reduction impact noise	ISO 10140-3							
colour fastness to light	EN ISO 105/B02	7-8	7	7	8	7	7	7-8
colour fastness ratings								
rubbing	EN ISO 105/X12	4-5	4-5	4-5	4-5	4-5	4-5	4-5
water	EN ISO 105/E01	4-5	5	5	4-5	4-5	5	5
seawater	EN ISO 105/E02	4-5	5	5	4-5	4-5	5	5
waterstains	EN 1307 annex G / EN 15115	4-5	5	5	5	5	5	5
shampoo	BS 1006	4-5	5	5	4	4-5	5	5
organic solvents	EN ISO 105/X05	4-5	5	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	tufted 5/32"cut pile	non woven scraping mat with embossing	non woven scraping mat
pile material		solution dyed regenerated ECONYL polyamide	solution dyed regenerated ECONYL polyamide	solution dyed regenerated ECONYL polyamide	solution dyed polyamide	solution dyed regenerated ECONYL polyamide	solution dyed vinyl with anti-slip granulate particles	solution dyed vinyl with anti-slip granulate particles
tuft base		non-woven	non-woven	non-woven	non-woven	non-woven		
backing phthalate free vinyl		EVERFORT vinyl	EVERFORT vinyl	EVERFORT vinyl	EVERFORT vinyl	EVERFORT vinyl	open structure or with EVERFORT vinyl backing	open structure or with EVERFORT vinyl backing
total weight	ISO 8543	approx. 4000 g/m ²	approx. 4000 g/m ²	approx. 3800 g/m ²	approx. 4100 g/m ²	approx. 4200 g/m ²	approx. 5500 g/m ² (open) approx. 8100 g/m ² (backed)	approx. 3500 g/m ² (open) approx. 6500 g/m ² (backed)
total weight tiles	ISO 8543	approx. 4100 g/m ²	approx. 4100 g/m ²			approx. 4250 g/m ²		
pile installation weight	ISO 8543	approx. 865 g/m ²	approx. 900 g/m ²	approx. 680 g/m ²	approx. 1000 g/m ²	approx. 1070 g/m ²		
pile thickness	ISO 1766	approx. 7 mm	approx. 6 mm	approx. 6 mm	approx. 5.5 mm	approx. 5.8 mm		
pile density	ISO 8543	0.100 g/cm ³	0.115 g/cm ³	0.095 g/cm ³	0.140 g/cm ³	0.160 g/cm ³		
number of tufts	ISO 1763	approx. 65,500/m ²	approx. 55,600/m ²	approx. 46,000/m ²	approx. 93,000/m ²	approx. 112,900/m ²		
All Coral products meet the requirements set by EN 14041: 2004								
DoP		1300147-DoP-004 1300150-DoP-107 (tiles)	1300147-DoP-004 1300150-DoP-107 (tiles)	1300147-DoP-004	1300147-DoP-004	1300147-DoP-004 1300150-DoP-107 (tiles)	1300118-DoP-004	1300118-DoP-004
Reaction to fire	EN 13501-1	B _{fl} -s1, G, NCS	B _{fl} -s1, G, NCS	B _{fl} -s1, G, NCS	B _{fl} -s1, G, NCS	B _{fl} -s1, G, NCS	B _{fl} -s1, G, NCS	B _{fl} -s1, G, NCS
Slip resistance	EN 13893	$\mu > 0.30$	$\mu > 0.30$	$\mu > 0.30$	$\mu > 0.30$	$\mu > 0.30$	$\mu > 0.30$	$\mu > 0.30$
Body voltage	ISO 6356	≤ 2 kV	≤ 2 kV	≤ 2 kV	≤ 2 kV	≤ 2 kV	≤ 2 kV	≤ 2 kV



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 (EPD's) which can be found on all of our websites.

Find us on



creating better environments

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FLOORING SYSTEMS