

Entrance flooring Sheet, tiles, planks and mats

coral®

classic | brush | duo | welcome | interior | grip













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



coral® brush



LRV 1

5727 | stratos blue

5730 | vulcan black



- Made with Econyl® 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



LRV 1

5724 | chocolate brown

LRV 3

5736 | cinnamon brown

LRV 3

coral[®] classic



LRV 4

4730 | raven black *

4750 | warm black





- 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 2

4784 | coffee

LRV 3



LRV 2

4756 | bronzetone

coral® duo

9710 | luna pearl









• The ultimate dirt and moisture remover

• Ideal for smaller interior entrances and circulation areas where you need maximum dirt removal and moisture retention

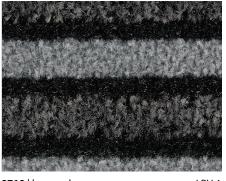






SHEET MAT

- 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







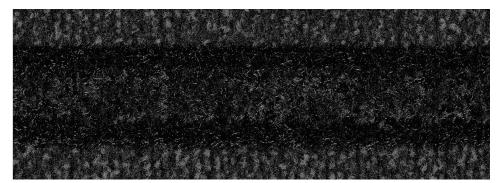
9721 | dark steel LRV 2



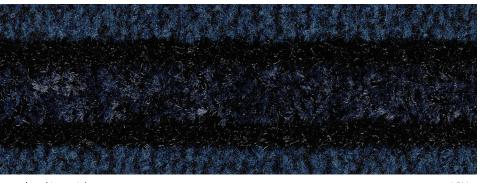
9714 | Sicilian sand LRV 4



9708 | green bellagio LRV 2



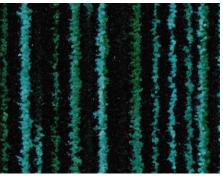
9730 | black diamond LRV 1



9747 | azul imperial LRV 1



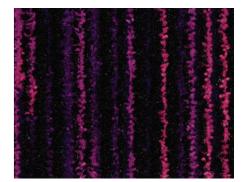
3201 | silver shadow LRV 3



3205 | blue lagoon LRV 3

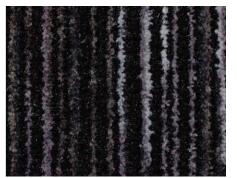


3202 | desperado LRV 2

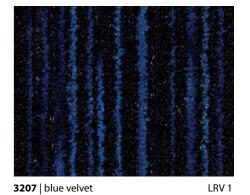


LRV 1

3219 | colour purple



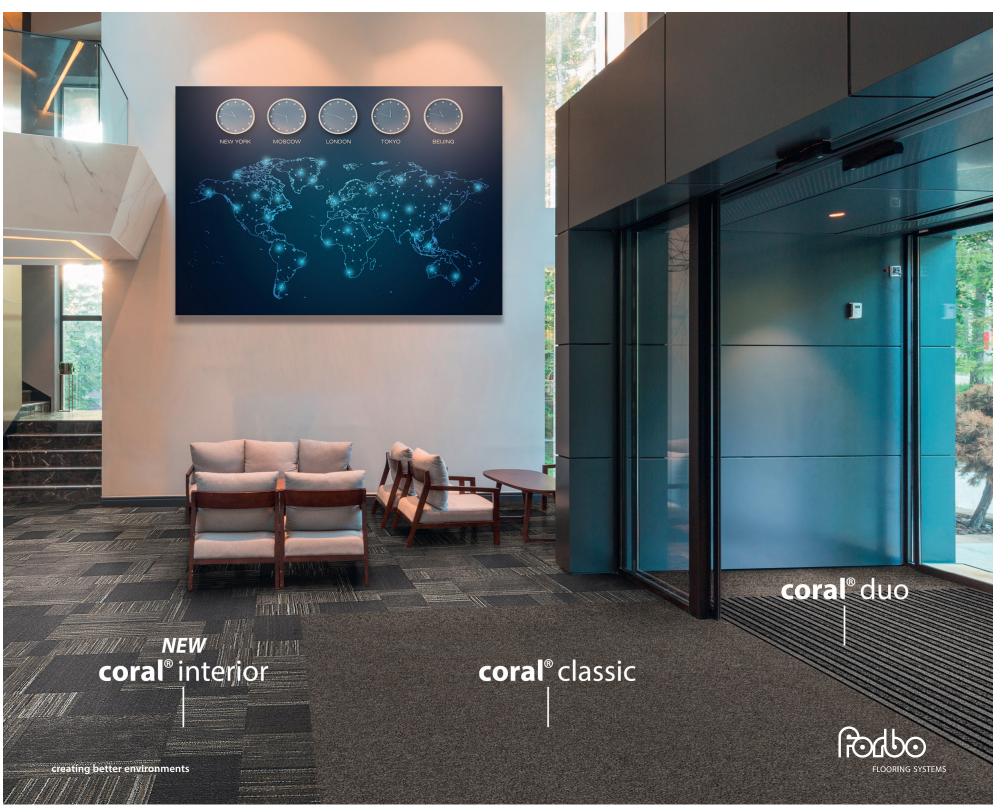
3210 | black magic LRV 2







3206 | volcano LRV 1







6120 | HD | stone LR



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

coral[®] interior





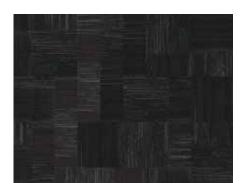


- Mix of planks and tiles for ultimate random effect
- Easy and quick installation (no pattern)
- Designed for both entrance and larger circulation zones
- Colour matches with other entrance products
- Suitable for the toughest commercial use

Innovative new modular design







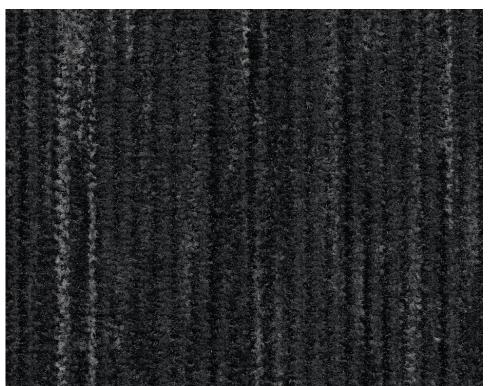


1521 | Alpine peak LRV 10

1530 | midnight shadow

1525 | prairie dusk

LRV 5









1515 | storm cloud

LRV 1

LRV 4

1515 | storm cloud

coral[®] interior









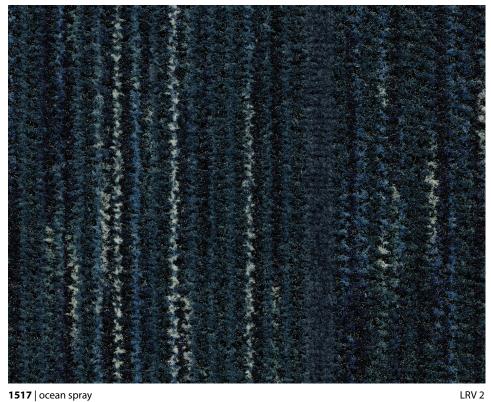
1518 | rain forest



1517 | ocean spray



1520 | desert sand





1513 | savanna sunset





LRV 7

1520 | desert sand



1513 | savanna sunset

LRV 1

1517 | ocean spray







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 m ²	50x50 cm / 12 per box / 3 m ²			50x50 cm & 100x25 cm / 6 tiles & 6 planks per box (3m²)	
	Fast Fit tile dimensions		50x50 cm / 12 per box / 3 m ²	50x50 cm / 12 per box / 3 m ²				
	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	αw = 0.25 (H) Fast Fit Tiles	αw = 0.25 (H) Fast Fit Tiles			αw = 0.20 (H)	
	Reduction impact noice	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	7	≥ 5	7
	Colour fastness ratings							
	Rubbing	EN ISO 105/X12	4-5	5	4-5	5	4-5	4-5
	Water	EN ISO 105/E01	4-5	4-5	4-5	4-5	5	5
	Seawater	EN ISO 105/E02	4-5	4-5	5	4-5	4-5	5
	Waterstains	EN 1307 annex G	4-5	5	5	5	5	5
	Shampoo	BS 1006	4-5	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	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
	Pile material		solution dyed polyamide	regenerated ECONYL* polyamide	regenerated ECONYL® polyamide solution dyed polyamide	regenerated ECONYL* 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 phthalate free vinyl		EVERFORT 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/cm ³	0.105 g/cm ³	0.095 g/cm ³	0.111 g/cm ³	0.100 g/cm ³	
	Number of tufts	ISO 1763	approx. 61,500/m²	approx. 58,000/m²	approx. 32,000/m²	approx. 79,300/m ²	approx. 58,000/m ²	

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
Burst	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 (with backing)
95 05	Slip resistance	EN 13893	$\mu > 0.30$	$\mu > 0.30$	μ > 0.30	μ > 0.30	$\mu > 0.30$	μ > 0.30
Ŧ	Body voltage	ISO 6356	≤ 2 kV	≤ 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.



UK

Forbo Flooring UK Limited High Holborn Road, Ripley Derbyshire DE5 3NT

London EC1 showroom

79 St John Street, Clerkenwell London EC1M 4NR Tel: 0207 553 9300

For commercial enquiries:

If calling from the North, Midlands, London & South East Tel: 0800 0282 162

If calling from Scotland & South West Tel: 0800 0935 258

Nuway enquiries:

Tel: 01773 740 688

Residential enquiries: Tel: 0800 0935 846

Email: info.flooring.uk@forbo.com www.forbo-flooring.co.uk

Samples: Tel: 0800 731 2369 samples.uk@forbo.com

Find us on



Ireland

Forbo Ireland Ltd 2 Deansgrange Business Park Blackrock Co Dublin

Tel: 00353 1 2898 898 Fax: 00353 1 2898 177 Email: info.ireland@forbo.com www.forbo-flooring.ie

Registered office:

Forbo Flooring UK Limited High Holborn Road, Ripley Derbyshire DE5 3NT Registered in England: No 9200318











Whilst Forbo Flooring UK Limited does its best to ensure that the contents of this samplebook are correct and accurate at the time of publication, to the fullest extent permitted by law, Forbo Flooring UK Limited makes no, and expressly disclaims all, guarantees of any kind, expressed or implied in respect of the information, content, materials or products displayed in this samplebook and does not represent that the information is accurate, complete or current and you are advised to visit our website at www.forbo-flooring.co.uk for up-to-date details or corrections to such contents.

