













# TECHNICAL SPECIFICATIONS

## Technical specifications Coral Marine FR

	Total thickness	ISO 1765	Approx. 9 mm
	Area of use		Heavy use
	Roll width		185 cm
	Roll length		Roll length approx 27.5 m (customisable)
	Colour fastness ratings:		
	Light	EN ISO 105/B02	> 5
	Rubbing	EN ISO 105/X12	4
	Water	EN ISO 105/E01	4-5
	Seawater	EN ISO 105/E02	4
	Shampoo	BS 1006	4-5
	Organic solvents	EN ISO 105/X05	5
	Construction		Tufted, 5/32" cut-pile
	Designs		Mottled
	Pile material		60% Wool / 40% polyamide
	Tuft base		Non-woven polyester
	Backing		FR latex
	Total weight	ISO 8543	Approx. 2550 gram/m <sup>2</sup>
	Pile installation weight	ISO 8543	Approx. 1120 gram/m <sup>2</sup>
	Pile thickness	ISO 1766	Approx. 6 mm
	Pile density	ISO 8543	0.141 gram/cm <sup>3</sup>
	Number of tufts	ISO 1763	Approx. 96,400/m <sup>2</sup>
	Impact noise reduction	EN ISO 717-2	Δ Lw 31dB
	Sound absorption	EN ISO 354:2003	f(Hz): 125 250 500 1000 2000 4000 αp: 0.05 0.05 0.1 0.3 0.55 0.6
	Slip resistance	EN 13893	DS
	Body voltage	ISO 6356	< 2.0 kV antistatic
	Thermal resistance	ISO 8302	0.125 m <sup>2</sup> K/W
	Fire rating:		
	IMO Resolution A653(16)		Pass
	IMO Resolution MSC 307(88) Annex 1 Parts 2 and 5		Pass
	US Coast Guard approval ref: 164.117EC0493		EC0493/17

IMO certified adhesives can be recommended upon request.

Final production might vary within commercial tolerances from sample.

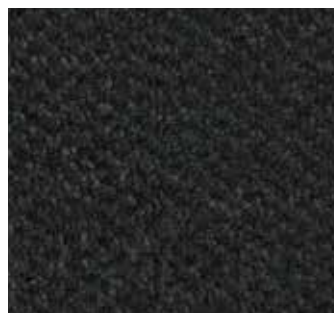
Manufacturing specifications subject to normal industry tolerances.

Forbo reserves the right to improve the specification of its products without giving prior notice.

Errors and omissions excepted.



IMO Certificate No. 164.117EC0493/MED0493/17



4210 | Rotterdam black



4201 | Singapore grey



4230 | New York black



4207 | Panama blue



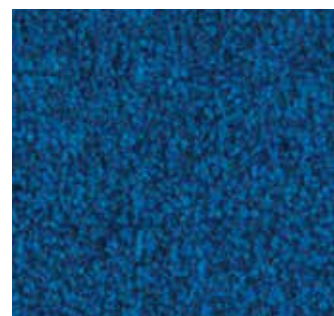
4223 | Hong Kong red



4204 | Santos brown



4226 | Tangier brown



4222 | Sidney blue