

coral[®] brush blend

Technical specifications

		Coral Brush pure/blend (57xx)*		Coral Brush pure/blend FR (57xx)		
	Total thickness	ISO 1765	Approx. 9 mm		Approx. 9 mm	
	Wear classification	EN1307	33, commercial heavy		33, commercial heavy	
Colours		9		9		
	Available sizes (all sizes are approx.) Roll sizes with 2,5cm edge each side		Rolls	Mats	Rolls	Mats
			105cm	55 x 90 cm	185cm (FR)	No mats
			155cm	90 x 155 cm	Roll lengths approx. 27,5m	
			205cm	135 x 205 cm		
	Rolls FR have no edges Mat sizes with 2,5cm edge all sides		Roll lengths approx. 27,5m	205 x 300 cm		
	Suitability for castor chairs	EN 985	Castor chair continuous use r=2,5		Castor chair continuous use r=2,5	
Colour fastness ratings:						
	Light	EN ISO 105/B02	>5		>5	
	Rubbing	EN ISO 105/X12	5		5	
	Water	EN ISO 105/E01	4-5		4-5	
	Seawater	EN ISO 105/E02	4-5		4-5	
	Waterstains	EN 1307 annex G	5		5	
	Shampoo	BS 1006	4-5		4-5	
	Organic solvents	EN ISO 105/X05	4-5		4-5	
Manufacturing method/type		Tufted, 5/32" cut-pile		Tufted, 5/32" cut-pile		
Designs		Plain designed/ coloured blend		Plain designed/ coloured blend		
Pile material		100% regenerated Econyl [®] polyamide		100% regenerated Econyl [®] polyamide		
Tuft base		Non-woven polyester		Non-woven polyester		
Backing		EVERFORT vinyl		FR-latex		
	Total weight	ISO 8543	Approx. 3400 gram/m ²		Approx. 3400 gram/m ²	
	Pile installation weight	ISO 8543	Approx. 920 gram/m ²		Approx. 920 gram/m ²	
	Pile thickness	ISO 1766	Approx. 7 mm		Approx. 6,5 mm	
	Pile density	ISO 8543	0,105 gram/cm ³		0,118 gram/cm ³	
	Number of tufts	ISO 1763	Approx. 58.000/m ²		Approx. 63.000/m ²	
	Suitability for stairs	EN 1963	Yes*		Yes	
	Comfort class	EN 1307	LC3		LC2	

All Coral products meet the requirements of EN 14041, excluding loose-laid mats and rugs.

EN 14041

	Fire behaviour	EN 13501-1	B _{fl} -s1	B _{fl} -s1
	Slip resistance	EN 13893	DS	DS
	Personal charging	ISO 6356	< 2 kV	< 2 kV
	Heat transmission resistance	ISO 8302	0,118 m ² K/W	0,093 m ² K/W

* Also available with fire retardant backing.