

















## Technical specifications

Coral Brush blend and Brush pure carpet tiles meet the requirements of EN 1307

		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		12 pure, 9 blend	12 pure, 9 blend	
	Available sizes (all sizes are approx.) Roll sizes with 2.5cm edge each side Rolls FR have no edges Mat sizes with 2.5cm edge all sides		Rolls	Mats	Rolls
			105cm	55 x 90 cm	185cm (FR)
			155cm	90 x 155 cm	No mats
			205cm	135 x 205 cm	Roll lengths approx. 27.5m
	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	
	Water	EN ISO 105/E01	4-5	4-5	
	Shampoo	BS 1006	4-5	4-5	
	Organic solvents	EN ISO 105/X05	4-5	4-5	
	Antistatic properties	ISO 10965	hor. $1.1 \times 10^{11} \Omega$ , vert. $3.1 \times 10^{10} \Omega$	hor. $1.8 \times 10^{10} \Omega$ , vert. $6.1 \times 10^9 \Omega$	
	Manufacturing method/type		Tufted, 5/32" cut-pile	Tufted, 5/32" cut-pile	
	Designs		Plain designed/coloured blend	Plain designed/ coloured blend	
	Pile material		Econyl® 100% regenerated polyamide-BCF	Econyl® 100% regenerated polyamide-BCF	
	Tuft base		Non-woven polyester	Non-woven polyester	
	Backing		EVERFORT vinyl	FR-latex	
	Total weight	ISO 8543	Approx. 3400 gram/m <sup>2</sup>	Approx. 3400 gram/m <sup>2</sup>	
	Pile installation weight	ISO 8543	Approx. 920 gram/m <sup>2</sup>	Approx. 920 gram/m <sup>2</sup>	
	Pile thickness	ISO 1766	Approx. 7 mm	Approx. 6.5 mm	
	Pile density	ISO 8543	0.105 gram/cm <sup>3</sup>	0.118 gram/cm <sup>3</sup>	
	Number of tufts	ISO 1763	Approx. 58,000/m <sup>2</sup>	Approx. 63,000/m <sup>2</sup>	
	Suitability for stairs	EN 1963	No	Stairs intensive use	
	Comfort class	EN 1307	LC3	LC3	

### CE All Coral products meet the demands set by 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 <sup>2</sup> K/W	0.093 m <sup>2</sup> K/W

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