
















Technical specifications

Coral Welcome carpet tiles meet the requirements of EN 1307

		Coral welcome (32xx)		Coral welcome FR (32xx)	
	Total thickness	ISO 1765	Approx 8.5 mm	Approx 7.5 mm	
	Wear classification	EN1307	33, commercial heavy	33, commercial heavy	
	Colours		8	8	
	Available sizes (all sizes are approx.)		Rolls	Mats	Rolls
	Roll sizes with 2.5cm edge each side		205 cm	105 x 155 cm	190 cm (FR)
	Mat sizes with 2.5cm edges all sides		Roll lengths approx 27.5m		No mats
	Suitability for castor chairs	EN 985	Castor chair continuous use r=2.8		Castor chair continuous use r=2.8
	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	5		5
	Antistatic properties	ISO 10965	hor. $3 \times 10^{10} \Omega$, vert. $2.2 \times 10^9 \Omega$		hor. $3 \times 10^{10} \Omega$, vert. $2.2 \times 10^9 \Omega$
	Manufacturing method/type		Tufted, 5/32" cut-pile		Tufted, 5/32" cut-pile
	Designs		Multi-coloured linear		Multi-coloured linear
	Pile material		100% regenerated Ecnyl® polyamide		100% regenerated Ecnyl® polyamide
	Tuft base		100% recycled non-woven PET/Ecnyl®		100% recycled non-woven PET/Ecnyl®
	Backing		EVERFORT® vinyl		FR-latex
	Total weight	ISO 8543	Approx 3200 gram/m ²		Approx 2500 gram/m ²
	Pile installation weight	ISO 8543	Approx 750 gram/m ²		Approx 750 gram/m ²
	Pile thickness	ISO 1766	Approx 5.7 mm		Approx 5.7 mm
	Pile density	ISO 8543	0.107 gram/cm ³		0.107 gram/cm ³
	Number of tufts	ISO 1763	Approx 75,000/m ²		Approx 75,000/m ²
	Suitability for stairs	EN 1963	No		No
	Comfort class	EN 1307	LC2		LC2

 Coral duo and duo FR 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	-		-

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