

Coral[®] Classic

Secondary 10mm Entrance Matting Carpet



		Coral classic		Coral classic FR												
	Total thickness	ISO 1765	Approx 10 mm	Approx 8.5 mm												
	Wear classification	EN1307	33, commercial heavy	33, commercial heavy												
			Classic series 47xx, 18 colours		Classic series 47xx, 18 colours											
	Available sizes (all sizes are approx.)		Rolls	Mats	Rolls											
	Roll sizes without 2.5cm edge each side		100cm	55 x 90cm	185cm (FR)											
	Rolls FR have no edges		150cm	90 x 155cm	No mats											
	Mat sizes with 2.5cm edge all sides		200cm	135 x 205cm	Roll lengths approx 27.5m											
			Roll lengths approx 27.5m		205 x 300cm											
	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	7-8		7-8											
	Rubbing	EN ISO 105/X12	4.5		4.5											
	Water	EN ISO 105/E01	4.5		4.5											
	Seawater	EN ISO 105/E02	4.5		4.5											
	Shampoo	BS 1006	4.5		4.5											
	Organic solvents	EN ISO 105/X05	4.5		4.5											
	Acoustical properties:															
	Contact sound insulation	ISO 140-8/717-2	Δ Lw = approx 36 dB		Δ Lw = approx 31 dB											
	Sound absorption	ISO 354	Hz.	125	250	500	1000	2000	4000	Hz.	125	250	500	1000	2000	4000
			α	0.02	0.07	0.12	0.34	0.47	0.6	α	0.02	0.06	0.1	0.27	0.37	0.46
	Antistatic properties	ISO 10965	Approx 10 ¹⁰ Ω		Approx 10 ¹⁰ Ω											
	Manufacturing method/type		Tufted, 5/32" cut-pile		Tufted, 5/32" cut-pile											
	Designs		Multi coloured designed/coloured		Multi coloured designed/coloured											
	Pile material		100% polyamide-BCF pigment dyed		100% polyamide-BCF pigment dyed											
	Tuft base		Non-woven polyester		Non-woven polyester											
	Backing		EVERFORT® vinyl		FR-latex											
	Total weight	ISO 8543	Approx 3600 gram/m ²		Approx 3400 gram/m ²											
	Pile installation weight	ISO 8543	Approx 870 gram/m ²		Approx 900 gram/m ²											
	Pile thickness	ISO 1766	Approx 7 mm		Approx 6 mm											
	Pile density	ISO 8543	0.100 gram/cm ³		0.141 gram/cm ³											
	Number of tufts	ISO 1763	Approx 61,500/m ²		Approx 61,500/m ²											
	Suitability for stairs	EN 1963	No		Stairs continuous use											
	Comfort class	EN 1307	LC3		LC3											
	Coral classic and classic FR products meet the demands set by EN 14041															
	Fire behaviour	EN 13501-1	C _s s1		B _s s1											
	Slip resistance	EN 13893	DS		DS											
	Personal charging	ISO 6356	< 2 kV		< 2 kV											
	Heat transmission resistance	ISO 8302	0.15 m ² K/W		0.13 m ² K/W											