Technical specifications

Coral duo meets the requirements of EN 1307





Total thickness	ISO 1765	Approx 9 mm
Wear classification	EN1307	33, commercial heavy
Colours		8
Available sizes		Rolls
(all sizes are approx.) Roll sizes with 2.5cm edge each side		205 cm
Mat sizes with 2.5cm edges all sides		Roll lengths approx 27.5m
Colour fastness ratings:		
Light	EN ISO 105/B02	>5
Rubbing	EN ISO 105/X12	4-5
Water	EN ISO 105/E01	4-5
Seawater	EN ISO 105/E02	5
Waterstains	EN 1307 annex G	5
Shampoo	BS 1006	4-5
Organic solvents	EN ISO 105/X05	4-5
Manufacturing method/type		Tufted, 5/32" cut-pile
Designs		Ribbed
Pile material		100% polyamide-BCF, where 75% is regenerated Econyl® Nylon
Tuft base		Non-woven polyester
Backing (phtalate free vinyl)		EVERFORT® vinyl
Total weight	ISO 8543	Approx 3800 gram/m²
Pile installation weight	ISO 8543	Approx 670 gram/m²
Pile thickness	ISO 1766	Approx 6 mm
Pile density	ISO 8543	0.095 gram/cm³
Number of tufts	ISO 1763	Approx 32,000/m ²
Comfort class	EN 1307	LC2
Coral duo products meet the demands	set by EN 14041	€ EN 14041
Fire behaviour	EN 13501-1	B _{fi} s1
Slip resistance	EN 13893	DS
Personal charging	ISO 6356	< 2 kV

All Forbo Flooring Systems' sales organisations and manufacturing sites worldwide have certified Quality Management Systems in accordance with ISO 9001.

All Forbo Flooring Systems' manufacturing plants have certified Environmental Management Systems in accordance with ISO 14001.

Coral is manufactured in a facility certified to SA8000® and OHSAS 18001.

The Life Cycle Assessment (LCA) of Forbo Flooring Systems' products is documented in individual Environmental product declarations (EPD's) or local building rating schemes such as BREEAM.

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