

Flat woven carpet - FWC48M

Specification according to EN 1307

Dot Contract

DESIGN		Flat Woven
Product Type		Rolls
Collection		...
Style Number		...
Construction(Manufacturing procedure)	DIN ISO 2424	woven
Structure of use surface	ISO 2424	Flat Woven / Loop
Pile Material	ISO 2424	100% POLYESTER
Dye Method(Colouring)		multicolored patterned
Treatment		DOT Soil Protection
Backing Material		Polyester, Latex
Primary Backing	ISO 2424	...
Secondary Backing	ISO 2424	non-woven textile heavy backing(250 gr)
Width	ISO 3018	max. 400 mm
Pile Height	ISO 1766	2.90 mm
Total Height	ISO 1765	5.90 mm
Pile Weight	ISO 2424	1200 g/m2
Total Weight	ISO 8543	1500 g/m2
Pitch		680 ends per Meter
Rows		1300 M
Gauge		...
Stitches Per Inch		...
Average Density		1.37 g/cm3
Fiber Type		polyester
PERFORMANCE		
Basic requirements		fulfilled
Body voltage, walking test		± 0,1 kV
Classification according to EN 14041		antistatic
Vertical resistance	ISO 10965	2.8 x 109 Ω
Horizontal resistance	ISO 10965	2.9 x 109 Ω
Classification for use	EN 1307	Class 33-Extra Heavy commercial use
Luxury rating class(Comfort Class EN 1307)	EN 1307	LC1
Flammability	EN 13501-1	Bfl – s1
Flame Spread	EN ISO 11925-2	≤ 150 mm
Critical Radiant Flux	EN ISO 9239-1	7.5 kW/m2
Smoke Density	EN ISO 9239-1	183
Colour Fastness To Rubbing	ISO 105-X12	...
Suitability for Stair	EN 1963	Yes
Suitable for heated floor	ISO 8302	Yes
RECOMMENDED INSTALLATION METHOD		
		direct glue

