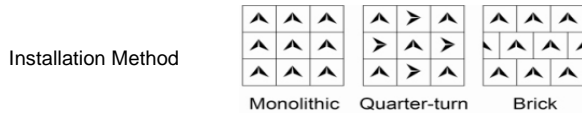


SPECIFICATION

Pattern Name	Fiore
Product Construction	Tufted Level Textured Loop Pile
Yarn Material	100% Nylon 6.6 with pre-consumer Recycled materials
Dye Method	100% BCF Solution Dyed
Gauge	47.24 per 10 cm
Tufts per sqm	200,034 ± 5%
Stitches	39.36 per 10 cm
Yarn Weight	782 g / m ² ± 5% ↔ 23 OZ
Total Weight	5000 g / m ² ± 5%
Average Pile Height	4 mm ± 0.5 mm
Primary Backing	Non-Woven Polyester - Synthetic
Secondary Backing	38.5 %Recycled PVC with Fiber Glass "PVC BAC" 100 % Recycled Cushion "ECO BAC"
Tile Size	<u>50cm X 50cm or 60cm X 60cm or 91.4 cm X 91.4 cm or 1 m X 1 m</u>
Traffic Classification	Extra Heavy Commercial
Anti-microbial	Intersept
Soil and Stain Protection	Protekt
Warranty	Lifetime Commercial Limited



Performance Specifications

	Test Code	Standard	Test Results	
Flammability Tests				
Radiant Panel	ASTM E 648	Class I	Class I	Pass
Methenamine Pill	ASTM D2859	7 out of 8	8	Pass
Smoke Density	ASTM E 662	Density ≤ 450	≤ 450	Pass
Reaction to Fire	EN 9239 - 1		Cfl - S1	
Termal Resistance	ISO 8302		0.4 m ² K?W	
Stability				
Delamination	ASTM D3936	≥3.0 lbc/in		
Dimensional Stability	AACHEN	≤0.2%	≤0.2%	Pass
Tuft Bind	ASTM D1335	≥8.0 lbs	≥8.0 lbs	
Sound Tests				
Impact Sound Reduction	ISO 140-8		25 dB	
Sound Absorption	EN ISO 11654		aw: 0.15 (H)	
Anti-Static				
Static Propensity	AATCC 134	≤3.5 kV	≤3.5 kV	Pass
Colour Fastness				
Light	AATCC 16 E	≥4-5	4-5	Pass
Rubbing/Crocking	AATCC 165	≥4-5	4-5	Pass
Wear Tests				
Castor Chair	BS EN 985	r ≥2.4	r =2.8	Pass
Wear Classification	EN 1307 33 Heavy Contract			
Gebneric Tests				
Green Carpet (VOC)	CRI Plus		Accredited	
Green Carpet (VOC)	SGLS		Accredited	
Acoustic-Nylon	BS EN ISO 354	Absorption Coefficient-NR(0.15		



Headquarter:

EN 14041-2004

CE

EN 1307

CASA CONTRACT GROUP S.r.l.
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