

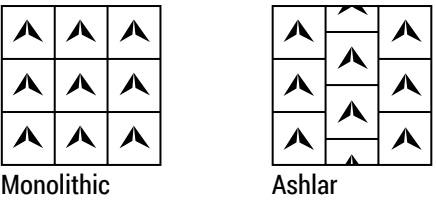


WATERFALL COLLECTION

Technical Specifications










Construction: Multi-Level loop	Standard Backing: EcoAce-Bac®
Fiber: Voxflor® Certified Nylon	Tile Size: 50 x 50 cm
Gauge: 1/12"	Pile Weight: 18 OZ/yd²
Stitches: 11 per inch	Total Thickness: 6.0 ± 0.5 mm
Area per carton: 6m²	Piece per carton: 24 pieces
Traffic Classification: Commercial - Heavy Duty	Anti-microbial: Ultra Fresh (Available)
Average Pile Height: 3.5 ± 0.5 mm	

Installation Methods



**These given methods of installation are considered as classic solutions. However, certain cases and needs may be different, and designs will differ accordingly.

Certifications

					
					
Certificate Of Declare	Certificate Of Cradle To Cradle	Certificate Of SGLS	Certificate Of EPD	Certificate Of CRI	
DOWNLOAD	DOWNLOAD	DOWNLOAD	DOWNLOAD	DOWNLOAD	

Performance Specifications

	Test Code	Standard	Test Result
Flammability Tests			
Radiant Panel	ASTM E 648	≥.45 watt/cm²	Class I
Methenamine Pill	ASTM D2859	7 out of 8	8
Smoke Density	ASTM E 662	≤ 450 DMC	≤ 450
Stability			
Delamination	ASTM D3936	≥ 3.0 lbc/in	No Separation
Dimensional Stability	AACHEN	≤ 0.2%	≤ 0.2%
Tuft Bind	ASTM D1335	≥ 8.0 lbs	≥ 8.0 lbs
Anti-Static			
Static Propensity	AATCC 134	≤ 3.5 kV	≤ 3.5 kV
Colour Fastness			
Light	AATCC 16 E	≥ 4-5	4-5
Rubbing/Crocking	AATCC 165	≥ 4-5	4-5
Wear Tests			
Castor Chair	BS EN 985	r ≥ 2.4	r = 2.8
Hexapod Drum	ASTM D5252	≥ 3-4	3
Generic Tests			
Nylon Carpet with EcoAce-Bac®	GLP No. : 100231		Accredited
Acoustic-Nylon	BS EN ISO 354	Absorption Coefficient-NRC	aw =0.15(H)

Warranty

Lifetime Commercial Limited Warranty [DOWNLOAD](#)

Additional Information

- VOXFLOr uses Ultra-Fresh Antimicrobial system, which is by controlling odour and staining causing bacteria, mold and mildew growth, Ultra-Fresh antimicrobial additives help to keep products fresher, cleaner and more durable.

Additional Files

Installation Guidelines	Maintenance Guidelines
DOWNLOAD	DOWNLOAD

