



NOVEL TARTAN COLLECTION

Technical Specifications

Construction: Multi-Level loop

Fiber: Voxflor® Certified Nylon

Gauge: 1/10"

Stitches: 8 per inch

Area per carton: 6m²

Traffic Classification: Commercial - Heavy Duty

Average Pile Height: 4.0 ± 0.5 mm

Standard Backing: EcoAce-Bac®

Tile Size: 50 x 50 cm

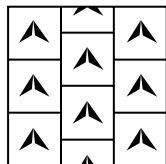
Pile Weight: 20 OZ/yd²

Total Thickness: 7.0 ± 0.5 mm

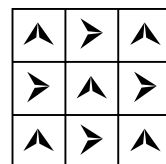
Piece per carton: 24 pieces

Anti-microbial: Ultra Fresh (Available)

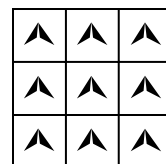
Installation Methods



Ashlar



Quarter-turn



Monolithic

**These given methods of installation are considered as classic solutions.

However, certain cases and needs may be different, and designs will differ accordingly.

Certifications



Declare.



CE



Certificate Of Declare

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Certificate Of Cradle To Cradle

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Certificate Of SGLS

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Certificate Of EPD

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Certificate Of CRI

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Performance Specifications

	Test Code	Standard	Test Result
Flammability Tests			
Radiant Panel	ASTM E 648	≥45 watt/cm ²	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

15-year Commercial Limited Warranty

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Additional Information

- VOXFLOOR 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

[DOWNLOAD](#)

Maintenance Guidelines

[DOWNLOAD](#)

