

VOXFLOOR®

Technical Specifications

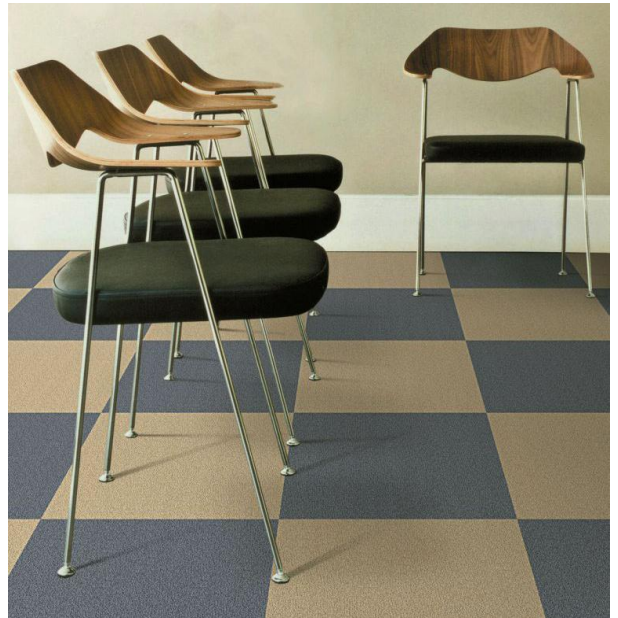
Style Name	Goth 223
Construction	Cut pile
Fiber	Invista Nylon 66
Gauge	5/64"
Stitches	10 per inch
Pile Weight	22 OZ/yd ²
Average Pile Height	3 mm±0.5 mm
Backing	EcoAce-Bac®
Tile Size	50cm*50cm
Anti-microbial	Ultra-Fresh (Available)
Installation Method	



Monolithic



Quarter-turn



Performance Specifications

	Test Code	Standard	Test Results
Flammability Tests			
Radiant Panel	ASTM E 648	≥ 45 watt/cm	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			
Green Carpet(VOC)	CRI Green Label GLP 6331#/6332#		Accredited
Acoustic-Nylon	BS EN ISO 354	Absorption Coefficient-NRC	aw =0.15(H)



Declare.



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3R Reduce Reuse Recycle = Infinity Green!

