

**MACHINE TUFTED CARPET TILE**  
**PERFORMANCE AND SPECIFICATION**

**Specification**

Collection	: UPSTREAM - EBB		
Construction	: Multi Level Texture Tufted		
Yarn Content	: 100% Solution Dyed Nylon		
Machine Gauge	: 1/12	inch	
Pile Height	: 3 - 5	mm	0.118-0.217 inch
Total Weight	: 2820	gm/sm	83.2 oz/sy
Primary Backing	: Non Woven Polyester Spunbonded		
Secondary Backing	: EcoSoft®, Recycled Cushion Backing		
Tile Size	: 25 x 100 cm.		

**Performance Test and Treatment**

Surface Flammability	ASTM D2859 / CPSC FF 1-70 Pill Test Pass
Hot Metal Nut	BS 4790 Low Radius
Radiant Panel Test	ASTM E648 Class 1
Smoke Density	ASTM E662 < 450
Fire Classification	BS EN 13501 Class B <sub>fl</sub> – s1
Indoor Air Quality	CRI Green Label Plus
Electrostatic Propensity	AATCC 134 < 3.0 KV
End Use Classification	BS EN 1307 Class 33 - Heavy Commercial
Castor Chair Index	BS EN 985 ≥ 2.4
Dimensional Stability	BS EN 986 < 0.15%
Colorfastness to Light	ISO 105 B02 Minimum L6
Sound Absorption	BS EN ISO 354 NRC 0.3 or higher
Treatments	Stain and Soil Protection, Anti Microbial (Optional)

**LEED Credit Contribution**

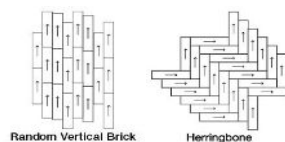
**Material & Resources:**

Building Product Disclosure and Optimization - Environmental Product Declarations	Option 2: Demonstrating Multi-attribute Optimization: NSF 140 Gold Certified
Building Product Disclosure and Optimization - Sourcing of Raw Materials	Option 2: Recycled Content
Building Product Disclosure and Optimization - Material Ingredients	Option 1: Health Product Declaration Option 2: Contains No Ingredients Listed On The REACH Authorization or Candidate List

**Indoor Environmental Quality:**

Low Emitting Materials	CRI Green Label Plus Certified
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**Installation Method**



**Certification and Standards**



We apply strict quality control at all stages of production, in compliance with ISO 9001. However, the carpet manufacturing process is a complex series of operations and variations in the specifications could occur. This will not have any detrimental effect on the performance of the product. We reserve the right to amend this specification without prior notice.

**Disclaimer - Visibility of Modular Carpet Tile butt-joint.** Due to the organic nature of some modular carpet tile patterns, there may be occasions where a darker line appears at the side/end seams within some colors, especially for 'Plank' installations. This is a natural characteristic of the random textural effect visible upon the floor and is not considered nor accepted as a product defect.

**MACHINE TUFTED CARPET TILE**  
**PERFORMANCE AND SPECIFICATION**

**Specification**

Collection	: UPSTREAM - FLOW		
Construction	: Multi Level Texture Tufted		
Yarn Content	: 100% Solution Dyed Nylon		
Machine Gauge	: 1/12	inch	
Pile Height	: 3 - 5	mm	0.118-0.197 inch
Total Weight	: 2793	gm/sm	82.4 oz/sy
Primary Backing	: Non Woven Polyester Spunbonded		
Secondary Backing	: EcoSoft®, Recycled Cushion Backing		
Tile Size	: 25 x 100 cm.		

**Performance Test and Treatment**

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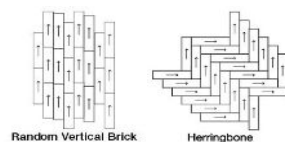
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