

Grand-Berber Tile

Technical Data

Product Description:

• Material: 100% solution-dyed UV stabilized polypropylene fibers

• **Backing:** Bitumen

Tile Size: 19-11/16" x 19-11/16" (50cm x 50cm)
 Case Pack: 12 tiles per case – 32.5 ft² per case

Criteria	Test	Result
Pile Height	ISO 1776	3/8"
Total Height	ISO 1776	1/2"
Pile Weight	ISO 8543	52 oz/yd ²
Total Weight	ISO 8543	141 oz/yd ²
Surface Flammability	ASTM D2859 CPSC FF 1-70	Passes
Smoke Density	ASTM E662	Pass
Static Electrical Propensity	ISO 6356	<2 kV
Sound Absorption	ISO 140-8	29 dB
Thermal resistance	DIN 52612	0.09 m2K/W
Color Fastness – to light	ISO 105 B02	6
Color Fastness – to water	ISO 105 E01	5
Color Fastness – to rubbing	ISO 105 x 12	4
IEQ Credit 4.1	LEED-NC v3: For 1 point: low-emitting adhesive with a VOC of 50 g/L or less for indoor carpet adhesive	Amarco PSA: 0 g/L
IEQ Credit 4.3	LEED-NC v3: For 1 point: low-emitting flooring per GreenLabelPlus or FloorScore	GreenLabelPlus certified
IEQ Credit 5	LEED-NC v3: For 1 point: semi-permanently installed entrance system at least ten feet in length and maintained on a weekly basis by a contracted service organization	Grand-Berber Tile is designed for semi- permanent installation