Mohawk Group

SUBSTRATUM

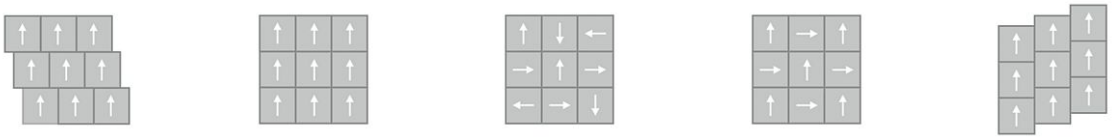
Natural Networks BT597

24 in x 24 in Carpet Tile



Collection	Substratum
Style	Natural Networks (BT597)
Product Type	Carpet Tile
Size	24 in x 24 in
Construction	Tufted
Surface Appearance	Textured Patterned Loop
Fiber	ColorStrand® Nylon
Dye Method	Solution Dyed
Stain Release Technology	EcoSentry Plus Stain Protection
Soil Release Technology	EcoSentry Soil Protection
Backing	Ecoflex Matrix
Tufted Pile Weight	18 oz/yd2 (610 g/m2)
Pile Height	0.156
Gauge	1/12 (47.00 rows per 10 cm)
Stitches per Inch	10.5 (41.3 per 10cm)
Pile Thickness	0.156
Total Thickness	0.250 "
Density	8526
Installation	FlexLok, Glue Down
Recommended Adhesive	Enpress, M700 Plus, FlexLok+ Tabs, Total Bond

Recommended Installation Methods



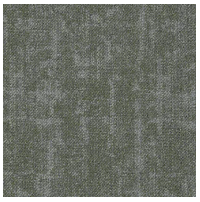
Brick Ashlar | Monolithic | Multi Directional | Quarter Turn | Vertical Ashlar

Mohawk Group

Colorways



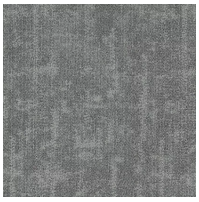
Wellspring
Color: 593



Meadow
Color: 626



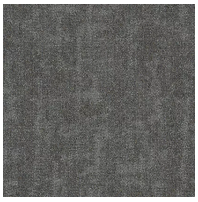
Yarrow
Color: 868



Moraine
Color: 924



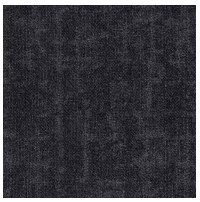
Freshwater
Color: 957



Seedbed
Color: 958



Peppercorn
Color: 959



Rooted
Color: 989

Testing

TARR Rating	Heavy
Flammability	(ASTM E648) Class 1 - Glue Down
Static Propensity	(AATC 134) Under 3.5 KV
Smoke Density	(ASTM E662) Less than 450

Sustainability

Embodied Carbon	7.71 kg CO2e/m2
Carbon Handprint	-8.1 kg CO2e/m2
Beyond Carbon Neutral	-0.39 kg CO2e/m2
Total Recycled Content	41.33%
Pre-Consumer Recycled Content	41.33%
EPD	EcoFlex Matrix EPD
HPD	EcoFlex Matrix HPD
Material Health	Declare Red List Free
NSF 140	EcoFlex Matrix - NSF 140 Gold
LEED	Calculate LEED on Ecomedes
Indoor Air Quality	GLP 1171
Mindful Materials	Participates
MindClick Rating	Achiever
End of Life	ReCover
Country Of Origin	USA

Packaging

Square Yards Per Carton	10.67
Pieces Per Carton	24
Cartons Per Pallet	22

Warranties

Lifetime Limited Carpet Tile Warranty

Lifetime Limited Colorfastness to Light

10 Year Limited Colorfastness to Atmospheric Contaminants

10 Year Limited Stain Warranty