

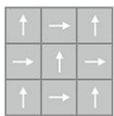
# Natural Networks

## Overview

Feature	Description
Collection	Substratum
Style	Natural Networks (BT597)
Product Type	Carpet Tile
Size	24" X 24"
Construction	Tufted
Surface Appearance	Textured Patterned Multi-Colored Loop
Fiber	ColorStrand® Nylon
Dye Method	Solution Dyed
Stain Release Technology	EcoSentry Plus Stain Protection
Soil Release Technology	EcoSentry Soil Protection
Backing	Ecoflex Matrix
Pile Weight	18.00 oz/yd <sup>2</sup> (610 g/m <sup>2</sup> )
Gauge	1/12 (47.00 rows per 10 cm)
Stitches per Inch	10.5 (41.34 per 10cm)
Total Thickness	0.250" (6.35 mm)
Density	8526
Installation	FlexLok
Installation Method	Quarter Turn, Monolithic, Brick Ashlar, Vertical Ashlar, Multi-Directional
Recommended Adhesive	Enpress, M700 Plus, FlexLok+ Tabs, Total Bond



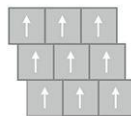
## Recommended Installation Methods



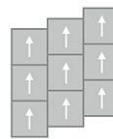
Quarter Turn



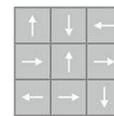
Monolithic



Brick Ashlar



Vertical Ashlar



Multi-Directional

## Colorways



### Meadow

Color code: 626  
Style number: BT597



### Yarrow

Color code: 868  
Style number: BT597



### Moraine

Color code: 924  
Style number: BT597



### Freshwater

Color code: 957  
Style number: BT597



### Seedbed

Color code: 958  
Style number: BT597



### Peppercorn

Color code: 959  
Style number: BT597

## Colorways



### Rooted

Color code: 989  
Style number: BT597



### Wellspring

Color code: 593  
Style number: BT597

## Testing

Feature	Description
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

Feature	Description
Embodied Carbon	7.71 kg CO2e/sq m2
Carbon Handprint	-8.10 kg CO2e/sq m2
Beyond Carbon Neutral	-0.39
Total Recycled Content	45%
Pre-Consumer Recycled Content	45%
EPD	EcoFlex Matrix EPD
HPD	EcoFlex Matrix HPD
Material Health	Declare Red List Free
NSF 140	<a href="#">EcoFlex Matrix - NSF 140 Gold</a>
LEED	<a href="#">Calculate LEED on Ecomedes</a>
Indoor Air Quality	GLP 1171
Mindful Materials	Participates
MindClick Rating	Achiever
End of Life	ReCover
Country Of Origin	USA

## Packaging

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Feature	Description
Square Yards Per Carton	10.67
Cartons Per Pallet	22
Weight Per Carton	39.36

## Warranties

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Lifetime Limited Carpet Tile Warranty, Lifetime Limited Colorfastness to Light, 10 Year Limited Colorfastness to Atmospheric Contaminants, 10 Year Limited Stain Warranty, Lifetime Static