

# Infinite Impact

## Overview

Feature	Description
Collection	Infinite Impact
Style	Infinite Impact (BT499)
Product Type	Carpet Tile
Size	12" X 36"
Construction	Tufted
Surface Appearance	Textured Patterned Loop
Fiber	EnviroStrand™ PET
Dye Method	Solution Dyed
Stain Release Technology	Permanent, Built into Fiber
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	11 (43.31 per 10cm)
Pile Thickness	.091" (2.31 mm)
Total Thickness	0.223" (5.66 mm)
Density	7120
Installation	FlexLok
Installation Method	Monolithic, Half Lap, Brick Ashlar, Basket Weave, Plank Half Lap, Monolithic Stepping, Random, Herringbone
Recommended Adhesive	Enpress, M700 Plus, FlexLok+ Tabs, Total Bond



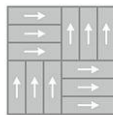
## Recommended Installation Methods



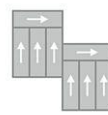
Half Lap



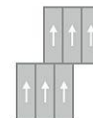
Brick Ashlar



Basket Weave



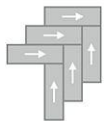
Plank Half Lap



Monolithic Stepping



Random



Herringbone

## Colorways



### Blue Sapphire

Color code: 559  
Style number: BT499



### Camel Flax

Color code: 828  
Style number: BT499



### Neutral MIX

Color code: 888  
Style number: BT499



### Polished Pewter

Color code: 949  
Style number: BT499



### Wrought Iron

Color code: 978  
Style number: BT499



### Blacken Onyx

Color code: 989  
Style number: BT499

## Testing

Feature	Description
TARR Rating	Heavy
GSA Stain Release	Pass
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 100055
Mindful Materials	Participates
MindClick Rating	Achiever
End of Life	ReCover
Country Of Origin	USA

## Packaging

Feature	Description
Square Yards Per Carton	8.00
Cartons Per Pallet	44
Weight Per Carton	29.52

## Warranties

10 Year Limited Wear Warranty, 10 Year Limited Static Protection Warranty, 10 Year Stain Resistance Warranty, 10 Year Limited Colorfastness to Light, 10 Year Limited Colorfastness to Atmospheric Contaminants