Mohawk Group

FRACTAL FLUENCY

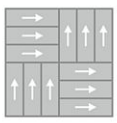
SquareD GT478

12 in x 36 in Carpet Tile

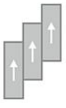


Collection	Fractal Fluency
Style	SquareD (GT478)
Product Type	Carpet Tile
Size	12 in x 36 in
Construction	Tufted
Surface Appearance	Level Patterned Loop
Fiber	Duracolor® Tricor Premium Nylon
Dye Method	Solution Dyed
Stain Release Technology	Permanent Built into Fiber
Soil Release Technology	EcoSentry Soil Protection
Backing	Ecoflex One
Tufted Pile Weight	18 oz/yd2 (610 g/m2)
Pile Height	0.125
Gauge	1/12 (47.00 rows per 10 cm)
Stitches per Inch	12 (47.2 per 10cm)
Pile Thickness	0.125
Total Thickness	0.299 "
Density	5184
Installation	Glue Down, FlexLok
Recommended Adhesive	Enpress, M700 Plus, FlexLok+ Tabs, Total Bond

Recommended Installation Methods



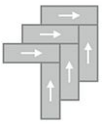
Basket Weave



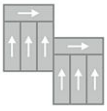
Brick Ashlar



Half Lap



Herringbone



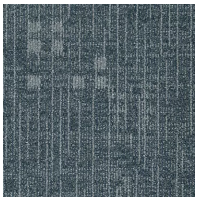
Plank Half Lap



Random

Mohawk Group

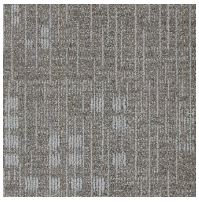
Colorways



Cornflower
Color: 535



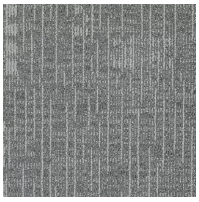
Royal
Color: 545



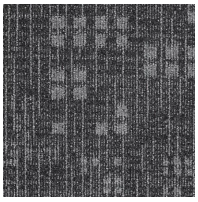
Flax
Color: 839



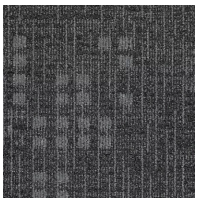
Taupe
Color: 859



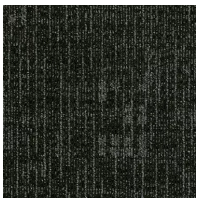
Silver
Color: 929



Mineral
Color: 949



Iron
Color: 969



Charcoal
Color: 989

Testing

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

Embodied Carbon	5.19 kg CO2e/m2
Carbon Handprint	-5.45 kg CO2e/m2
Beyond Carbon Neutral	-0.26 kg CO2e/m2
Total Recycled Content	72.75%
Pre-Consumer Recycled Content	63.56%
Post-Consumer Recycled Content	9.19%
EPD	EcoFlex ONE EPD
HPD	EcoFlex ONE HPD
Material Health	Declare Red List Free
NSF 140	EcoFlex ONE - NSF 140 Platinum
LEED	Calculate LEED on Ecomedes
Mindful Materials	Participates
MindClick Rating	Achiever
End of Life	ReCover

Country Of Origin	USA

Packaging

Square Yards Per Carton	4.67
Pieces Per Carton	14
Cartons Per Pallet	44

Warranties

Lifetime Limited Carpet Tile Warranty

Lifetime Limited Duracolor Stain Warranty