

Style	INGENUITY (Modular)
Construction	Patterned Loop
Face Fiber	Type 6,6
Dye Method	Solution
Gauge	1/12 (47.24)
Stitches Per Inch	10.75 " (42.32 cm)
Density	8494 (315.62 kg/m3)
Pile Thickness	0.089 " (2.26 mm)
Weight	21 oz/yd2 (712 g/m2)
Backing Type	Infinity 2 rEvolve II
Size	12" x 36"
Colors	8
Packaging	5.33 Square Yards 16 piece(s) 12" x 36"
Adhesive	Infinity 2 Adhesive Frellock Tabs (Infinity 2 and Infinity 2 MG Only) XpressStep for LVT & Sheet Vinyl Full Coverage Spray
Installation Method	Horizontal Brick Ashlar Monolithic Vertical Ashlar

### Testing

Dimensional Stability (Aachen Test)	Passes
Electrostatic Propensity (AATCC 134)	Less than 3.0 kV
Flooring Radiant Panel (ASTM E648)	Passes- Class 1; $\geq 0.45$ watts/cm <sup>2</sup>
Smoke Density (ASTM E662)	Passes- $\leq 450$
Methenamine Pill Test (ASTM D2859)	Passes
Hexapod (ASTM D5252) TARR	3.0 - Heavy

### Environmental Data

NSF/ANSI 140 Certification	Infinity 2 Modular - Gold / rEvolve® II Modular -Gold
Recycled Content	Contains recycled content
Indoor Air Quality	CRI Green Label Plus Certified
Product Declarations	Declare Red List Free - rEvolve II Third Party Verified HPD Third Party Verified EPD
Carbon Offset	105% Cradle to Gate (A1-A3), visit website for more information
LEED	May contribute to LEED credits: Building Product Disclosure & Optimization - EPDs Building Product Disclosure & Optimization - EPDs Building Product Disclosure & Optimization - EPDs Building Product Disclosure & Optimization - Sourcing Raw Materials Building Product Disclosure & Optimization - Material Ingredients; IEQc2 - Low Emitting Materials
Manufacturing	Calhoun, GA (USA) - ISO 14001

### Warranty

Warranty	Limited Lifetime Wear & Backing Warranty Limited 15-Year XGUARD® Stain Resistant Warranty Limited 15-Year ColorSafe® Bleach Resistant Warranty
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- Specifications are based on averages from normal manufacturing tolerances. Such variations do not affect product performance.
- Protective chair pads are recommended under office chairs with roller casters to preserve appearance and avoid premature wear.
- As with all quality carpets, slight variation in color may occur from dye lot to dye lot.
- Backing or other materials may be changed without prior notice when shortages occur or when technological advancements provide improved product performance.
- This product is intended solely for use as an indoor floor covering and is not recommended or sold for any other purpose.
- The inherent characteristics of geometric linear patterns can result in double-dark or double-light lines at the seam and to some extent pattern run-off or bias. This is not a manufacturing defect, and as such, should be considered when selecting a modular carpet installation method.
- Cut piles, cut and loops and tip-sheared constructions are not recommended for heavy commercial traffic, corridors or through channeled traffic. Please contact your Mannington Commercial representative for information regarding these constructions and your specific end use application.
- Please make your final selection from an actual swatch. To order samples, go to [manningtoncommercial.com](http://manningtoncommercial.com) or call 800.241.2262 ext. 6913.