



Origami Collection

Mannington
COMMERCIAL



Cover: Mountain Fold Modular & Valley Fold Modular - Elephant 13396

Installation - Monolithic

Above: Mountain Fold Modular - Elephant 13396

Installation - Monolithic



Fan Fold Modular, Mountain Fold Modular & Valley Fold Modular - Elephant 13396
Installation - Monolithic



Valley Fold Modular - Elephant 13396
Installation - Monolithic



Fan Fold Broadloom - Elephant 13396

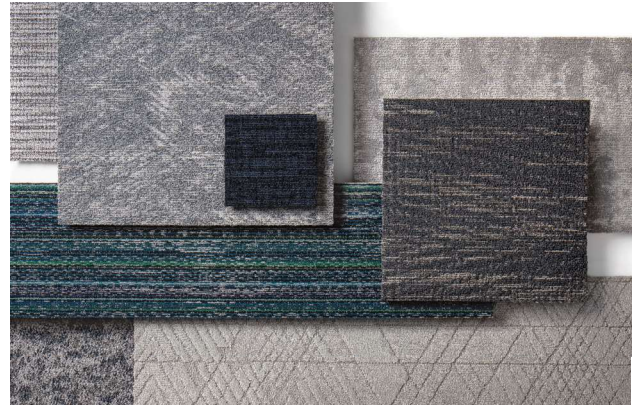


Fan Fold Modular - Elephant 13396
Installation - Monolithic

Carpet Performance

Proven by Third-Party Testing

All of our carpet products are third-party tested and proven to exceed industry standards in appearance retention, texture retention, fire safety factors and static generation, and our modular carpet exceeds industry standards in dimensional stability—so you can be sure that the carpet you specify will perform for years to come.



Easier to Maintain

- > All the carpet fiber we use delivers greater resilience against matting and resists abrasive wear, keeping the carpet looking better.
- > XGUARD® Stain Resistant Technology provides long-term stain resistance for our space dye products.
- > ColorSafe® Bleach Resistant Technology resists color fade-out from bleach spills for our space dye products.
- > Moisture-barrier backings are built to withstand aggressive wet cleanings.

3.5 TARR

- > Origami Collection carpet was specifically designed with a 3.5 TARR rating for use in severe environments with rigorous foot traffic situations such as public areas, lobbies and dining facilities as well as transportation service areas such as airports. The TARR on our carpets is tested and verified by an independent lab.

Sustainable Solutions

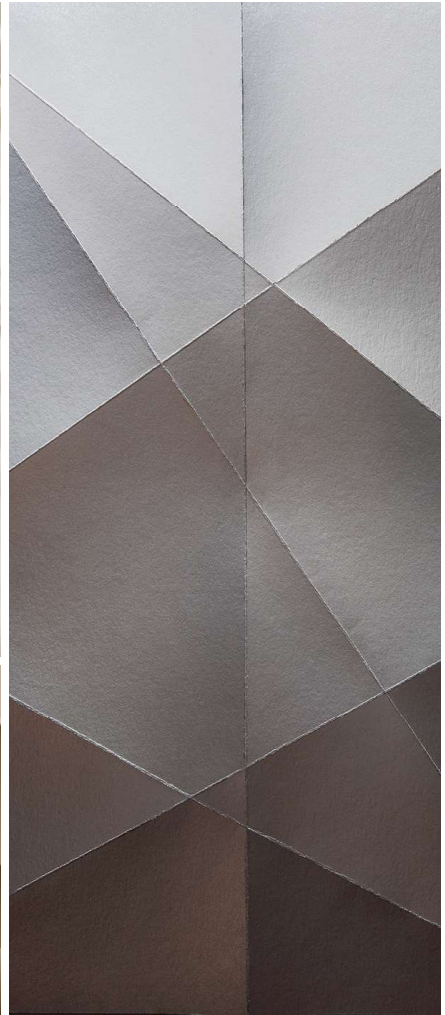
- > All of our carpets have EPDs and HPDs.
- > Infinity® 2 Modular backing is NSF/ANSI 140 Gold Certified and contains recycled content
- > UltraBac® RE broadloom backing is NSF/ANSI 140 Platinum Certified and contains a minimum of 10% post-consumer recycled content.

Backing Advantages

- > Infinity® 2 Modular backing provides exceptional performance with a moisture barrier.
- > Infinity® 2 Modular backing offers superior tuft bind and dimensional stability with a limited lifetime warranty.
- > UltraBac® RE broadloom backing offers strong performance and excellent environmental benefits with a limited lifetime warranty.

Behind the Fold

The Origami Collection takes an intimate look at the art of paper folding and its influences on craft. Created in partnership with HOK Product Design®, the collection deftly combines pattern, scale and line weight to sculpt complexity out of simplicity and high design out of understatement. Three exquisite patterns are individually versatile or can be combined for dynamic layouts. With a compelling blend of geometric and organic aesthetics, Origami brings abstract luxury to modern spaces.



Crafted with Purpose

Origami Collection

Style	Fan Fold (Broadloom)	Fan Fold (Modular)
Construction	Textured Patterned Loop	Textured Patterned Loop
Face Fiber	Type 6,6 Nylon	Type 6,6 Nylon
Dye Method	Solution	Solution
Guage	5/64 (50.39 per 10 cm)	5/64 (50.39 per 10 cm)
Stitches Per Inch	9.33 (36.73 per 10 cm)	9.33 (36.73 per 10 cm)
Density	6,171 (229.30 kg/m³)	6,171 (229.30 kg/m³)
Pile Thickness	0.140" (3.56 mm)	0.140" (3.56 mm)
Weight	24 oz/yd² (814 g/m²)	24 oz/yd² (814 g/m²)
Backing Type	UltraBac® RE	Infinity® 2 Modular
Sizes	12'6" (3.81 m)	24" x 24" (60.96 x 60.96 cm)
Colors	12	12
Pattern Repeat	18.75" W x 25.75" L (47.625 x 65.405 cm)	N/A
Packaging	N/A	8 yd² / 18 Tiles
Adhesive	Mannington Ultra Adhesive	Infinity 2 Adhesive
Installation Method	N/A	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; ≥ 0.45 watts/cm²	
Smoke Density (ASTM E662)	Passes - ≤ 450	
Methenamine Pill Test (ASTM D2859)	Passes	
Hexapod (ASTM D5252) TARR	3.5 - severe	
Environmental Data		
NSF/ANSI 140 Certification	Infinity® 2 Modular - Gold, UltraBac® RE - Gold	
Recycled Content	Contains recycled content	
Indoor Air Quality	CRI Green Label Plus Certified	
Product Declarations	Third Party Verified EPD, HPD	
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 - Sourcing Raw Materials; Building Product Disclosure & Optimization - Material Ingredients; IEQc2 - Low Emitting Materials	
mindful MATERIALS	Visit mindfulmaterials.com for current transparency information	
Manufacturing	Calhoun, GA (USA) - ISO 14001 Registered	
Warranty		
	Limited Lifetime Wear & Backing Warranty	
	Limited 15-Year XGUARD® Stain Resistant Warranty	
	Limited 15-Year ColorSafe® Bleach Resistant Warranty	

- 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.
- Please make your final selection from an actual swatch. To order samples, go to manningtoncommercial.com or call 800.241.2262 ext. 6913.

Origami Collection

Style	Mountain Fold (Modular)	Valley Fold (Modular)
Construction	Textured Patterned Loop	Textured Patterned Loop
Face Fiber	Type 6,6 Nylon	Type 6,6 Nylon
Dye Method	Solution	Solution
Guage	5/64 (50.39 per 10 cm)	5/64 (50.39 per 10 cm)
Stitches Per Inch	8.83 (34.76 per 10 cm)	9.16 (36.06 per 10 cm)
Density	6,171 (229.30 kg/m³)	7,005 (267.54 kg/m³)
Pile Thickness	0.140" (3.56 mm)	0.185" (4.70 mm)
Weight	24 oz/yd² (814 g/m²)	24 oz/yd² (814 g/m²)
Backing Type	Infinity® 2 Modular	Infinity® 2 Modular
Sizes	24" x 24" (60.96 x 60.96 cm)	24" x 24" (60.96 x 60.96 cm)
Colors	12	12
Pattern Repeat	N/A	N/A
Packaging	8 yd² / 18 Tiles	8 yd² / 18 Tiles
Adhesive	Infinity 2 Adhesive	Infinity 2 Adhesive
Installation Method	Horizontal Brick Ashlar, Monolithic, Vertical Ashlar	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; ≥ 0.45 watts/cm²	
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NSF/ANSI 140 Certification	Infinity® 2 Modular - Gold	
Recycled Content	Contains recycled content	
Indoor Air Quality	CRI Green Label Plus Certified	
Product Declarations	Third Party Verified EPD, HPD	
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LEED	May contribute to LEED credits: Building Product Disclosure & Optimization - EPDs; Building Product Disclosure & Optimization - Sourcing Raw Materials; Building Product Disclosure & Optimization - Material Ingredients; IEQc2 - Low Emitting Materials	
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