



Quadrant Collection

Mannington
COMMERCIAL



Cover: Align (Modular) - Binomial 73585, Precision (Modular) - Radian 83577
Installation - Monolithic
Above: Align (Broadloom) - Acute 34584



Precision (Modular) - Radian 83577, Align (Modular) - Radian 83577
Installation - Monolithic



Precision (Broadloom) - Acute 34584, Groove - Cottontail C118



Align (Modular) - Acute 34584, Color Anchor (Modular) - Abuzz 52640
Installation - Monolithic

Carpet Performance

Our broadloom and modular carpets are constructed with premium raw materials and withstand rigorous testing to provide you with flooring that will meet the needs of every commercial space.



Proven by Third-Party Testing

Every carpet we make at Mannington Commercial is 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

- > The molecular structure of Universal type 6,6 fiber is a tight symmetrical unit with 6+6 hydrogen atoms combined in direct alignment for greater strength and resiliency.
- > Universal's modified delta shape allows dirt to settle without staining for quick and easy cleanup
- > 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.

TARR

- > Quadrant carpet was specifically designed with a minimum of 3.5 TARR rating for use in severe environments with rigorous foot traffic. This includes public areas, lobbies and dining facilities as well as transportation service areas such as airports. Our TARR rating is tested and verified by an independent lab.

Sustainable Solutions

- > Supported with 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.
- > Universal Fibers products align with a variety of environmental initiatives including LEED®, Living Building Challenge and WELL Building Standard®

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.



Design Solutions

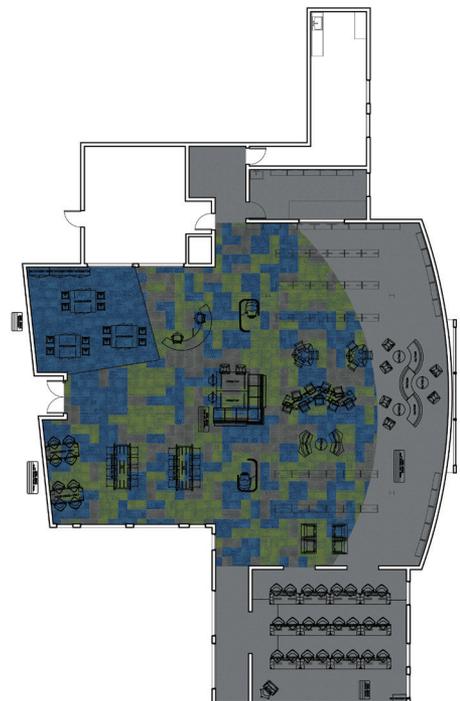
Whether you're looking for design support from the start of a project or in the final phase, Mannington's Design Solutions team can help. Our team of designers is here to support you, our customers, through every step of the design process, from concept to installation.

Your Vision Realized

Our team of designers with diverse backgrounds in interior design, graphic design and textile design will work with you to provide solutions, knowledge and options to simplify the design process and bring your vision to life.

Deliverables

- > Product Palettes
- > 2D and 3D Renderings
- > Composites
- > Configurations
- > Finished Plans
- > Rendered Floor Plan
- > Estimates
- > Installation Diagrams
- > Revit Files
- > Construction Documents



No Moisture Testing Required*

Solutions crafted for high-moisture conditions. Defeat moisture issues with carpet backings that do not require moisture testing*.

We have solutions for broadloom and modular carpet to make moisture worries evaporate. From backing options to adhesives to a dry installation system, explore solutions that defeat moisture concerns while enhancing the performance of your floor.

	Infinity 2 Pressure Sensitive Adhesive	XpressStep™ Spray Adhesive	FreLock Tabs	Integra-2 Adhesive	Ultra Adhesive
Infinity® 2 Modular Backing	✓	✓	✓		
Infinity® 2 MG Modular Backing	✓	✓	✓		
Infinity® 2 MG Cushion Modular Backing	✓	✓			
Integra® HP Broadloom Backing				✓	
UltraBac® RE Broadloom Backing					✓

* Assumes intact vapor barrier, no standing water or stained concrete, no hydrostatic pressure, and for our broadloom backings (Integra® HP and UltraBac® RE) pH levels must never exceed 10. Please refer to our installation instructions for further details.

Quadrant Collection

Style	Align (Broadloom)	Align (Modular)
Construction	Textured Patterned Loop	Textured Patterned Loop
Face Fiber	Type 6,6 Nylon	Type 6,6 Nylon
Dye Method	Solution/Yarn	Solution/Yarn
Guage	5/64 (50.39 per 10 cm)	5/64 (50.39 per 10 cm)
Stitches Per Inch	9.67 (38.07 per 10 cm)	10.33 (40.67 per 10 cm)
Density	7,269 (270.10 kg/m ³)	7,269 (270.10 kg /m ³)
Pile Thickness	0.104" (2.64 mm)	0.104" (2.64 mm)
Weight	21 oz/yd ² (712 g/m ²)	21 oz/yd ² (712 g/m ²)
Backing Type	UltraBac® RE, Integra® HP	Infinity® 2 Modular
Size	12'6" (3.81 m)	24" x 24" (60.96 x 60.96 cm)
Colors	12	12
Adhesive	75" W x 50 1/2" L (190.50 x 128.27 cm)	N/A
Pattern Repeat	N/A	8 yd ² / 18 Tiles
Adhesive	Ultra Adhesive Integra-2 Adhesive	Infinity 2 Adhesive
Installation Method	N/A	Horizontal Brick Ashlar, Monolithic
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/cm ²	
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, Integra® HP - 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.

Quadrant Collection

Style	Precision (Broadloom)	Precision (Modular)
Construction	Textured Patterned Loop	Textured Patterned Loop
Face Fiber	Type 6,6 Nylon	Type 6,6 Nylon
Dye Method	Solution/Yarn	Solution/Yarn
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)	9.17 (36.10 per 10 cm)
Density	5,617 (208.72 kg/m ³)	5,617 (208.72 kg /m ³)
Pile Thickness	0.141" (3.58 mm)	0.141" (3.58 mm)
Weight	22 oz/yd ² (746 g/m ²)	22 oz/yd ² (746 g/m ²)
Backing Type	UltraBac® RE, Integra® HP	Infinity® 2 Modular
Size	12'6" (3.81 m)	24" x 24" (60.96 x 60.96 cm)
Colors	12	12
Adhesive	37 1/2" W x 54" L (95.25 x 137.16 cm)	N/A
Pattern Repeat	N/A	8 yd ² / 18 Tiles
Adhesive	Ultra Adhesive Integra-2 Adhesive	Infinity 2 Adhesive
Installation Method	N/A	Horizontal Brick Ashlar, Monolithic
Testing		
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