Self Assembly Collection

Mannington
COMMERCIAL

Cover: Continental (Modular) **-** Cast-on 34730
Installation - 3-Step Vertical Ashlar
Above: Stockinette (Modular) - Knit 14729
Installation - 3-Step Vertical Ashlar

Aran (Modular) - Seed 12723
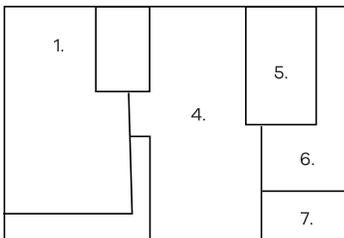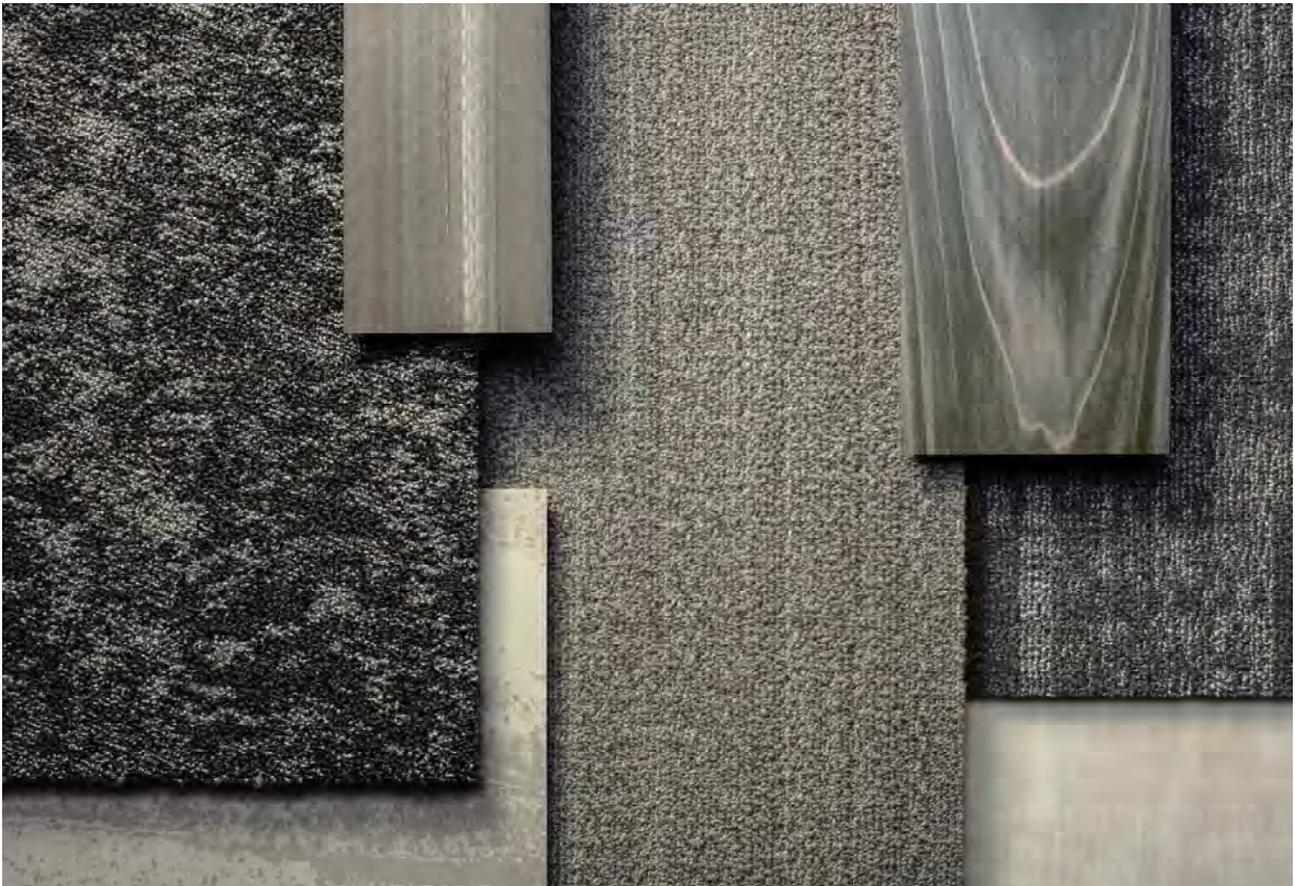**Installation** - 3-Step Vertical Ashlar

Continental (Modular) - Purl 15731, **Uninterrupted** - Mocha Walnut UN214
Carpet Installation - 3-Step

Gansey (Modular) - Row 11726
Installation - 3-Step Vertical Ashlar

Self Assembly Coordinates

Our flooring integrates seamlessly across product types and collections, so you can build an inspired flooring palette for your spaces without sacrificing form for function. Choose LVT in wood or abstract styles for a cool complement to the rich textural designs of Self Assembly.

1. Self Assembly, Continental, Purl
2. Amtico Anthology, Modern Ikat, Interaction
3. Teles, Beach Stone
4. Self Assembly, Stockinette, Row
5. The Portland Project, Burnside, Copperpot
6. Self Assembly, Aran, Knit
7. The Discovery Collection, Reveal, Fortuity

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.

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.

Sustainable Solutions

> Supported with EPDs and HPDs.

> Infinity® 2 Modular backing is CRI Green Label Plus Certified and NSF/ANSI 140 Gold Certified.

> Infinity® 2 Modular backing contains recycled content.

TARR

> Self Assembly 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.

Crafted with Purpose.

Crafted to Inspire

Elevating artisanal texture into stunning design, the Self Assembly Collection developed from the craft of knitting and observations on the unique evolution of patterns. The collection's four styles were created with design versatility in mind: to wholly fill a space or be paired with each other to create a rich tapestry of textures.

Self Assembly Collection

 Mannington COMMERCIAL

Style	Aran (Modular)	Continental (Modular)
Construction	Tip-Sheared Patterned	Patterned Loop
Face Fiber	Loop 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) 6.0
Stitches Per Inch	11.33 (44.61 per 10 cm)	(23.62 per 10 cm) 8,735
Density	6,133 (227.89 kg/m³)	(324.57 kg/m³) 0.136" (3.45
Pile Thickness	0.135" (3.43 mm)	mm)
Weight	23 oz/yd² (780 g/m²)	33 oz/yd² (1,119 g/m²)
Backing Type	Infinity® 2 Modular	Infinity® 2 Modular
Sizes	12" x 48" (30.48 x 121.92 cm)	12" x 48" (30.48 x 121.92 cm)
Colors	9	9
Packaging	8 yd² / 18 Tiles	8 yd² / 18 Tiles
Adhesive	Infinity 2 Adhesive	Infinity 2 Adhesive
Installation Method	3-Step Vertical Ashlar	3-Step 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
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.
- 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 or call 800.241.2262 ext. 6913.

Mannington
COMMERCIAL

Self Assembly Collection

Style	Gansey (Modular)	Stockinette (Modular)
Construction	Tip-Sheared Patterned	Patterned Loop
Face Fiber	Loop 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	11.33 (44.61 per 10 cm)	10.83 (42.64 per 10 cm)
Density	5,954 (221.24 kg/m³)	6,139 (228.11 kg/m³)
Pile Thickness	0.133" (3.38 mm)	0.129" (3.28 mm)
Weight	22 oz/yd² (746 g/m²)	22 oz/yd² (746 g/m²)
Backing Type	Infinity® 2 Modular	Infinity® 2 Modular
Sizes	12" x 48" (30.48 x 121.92 cm)	12" x 48" (30.48 x 121.92 cm)
Colors	9	9
Packaging	8 yd² / 18 Tiles	8 yd² / 18 Tiles
Adhesive	Infinity 2 Adhesive	Infinity 2 Adhesive
Installation Method	3-Step Vertical Ashlar	3-Step 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
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.
- 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 or call 800.241.2262 ext. 6913.