



Palma 2 Collection

**Mannington**  
COMMERCIAL



**Cover:** Estio (Modular) – Santorini 3416, Portela (Modular) – Santorini 3416  
**Installation** - Horizontal Brick Ashlar  
**Above:** Portela (Broadloom) – St Barts 1210



Portela (Modular) - St Barts 1210  
Installation - Quarter Turn





**Scena** (Modular) - St Barts 1210  
**Installation** - Horizontal Brick Ashlar







**Estio (Modular) - St Barts 1210**  
**Installation - Horizontal Brick Ashlar**



Oro (Modular) - St Barts 1210  
Installation - Horizontal Brick Ashlar



**Estio** (Modular) - St Barts 1210  
Texture Reference

**Palma 2 Collection**

Style	Oro (Braodloom)	Portela (Broadloom)	Scena (Broadloom)
Construction	Patterned Loop	Patterned Loop	Patterned Loop
Face Fiber	Type 6,6 Nylon	Type 6,6 Nylon	Type 6,6 Nylon
Dye Method	Solution/Yarn	Solution/Yarn	Solution/Yarn
Gauge	5/64 (50.39 per 10 cm)	5/64 (50.39 per 10 cm)	5/64 (50.39 per 10 cm)
Stitches Per Inch	9.66 (38.03 per 10 cm)	10.16 (40.00 per 10 cm)	9.8 (38.58 per 10 cm)
Density	7,560 (280.91 kg/m <sup>3</sup> )	6,406 (238.03 kg/m <sup>3</sup> )	6,406 (238.03 kg/m <sup>3</sup> )
Pile Thickness	0.100" (2.54 mm)	0.118" (3.00 mm)	0.118" (3.00 mm)
Weight	21 oz/yd <sup>2</sup> (712 g/m <sup>2</sup> )	21 oz/yd <sup>2</sup> (712 g/m <sup>2</sup> )	21 oz/yd <sup>2</sup> (712 g/m <sup>2</sup> )
Backing Type	UltraBac® RE	UltraBac® RE	UltraBac® RE
Width	12'6"	12'6"	12'6"
Colors	16	16	16
Pattern Repeat	18 3/4"W x 50 1/2"L	18 3/4"W x 33 3/4"L	18 3/4"W x 53"L
Adhesive	Mannington Ultra Adhesive	Mannington Ultra Adhesive	Mannington Ultra Adhesive

**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 <sup>2</sup>
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	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 <a href="http://mindfulmaterials.com">mindfulmaterials.com</a> 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](http://manningtoncommercial.com) or call 800.241.2262 ext. 6913.

**Palma 2 Collection**

<b>Style</b>	<b>Estio (Modular)</b>	<b>Oro (Modular)</b>
Construction	Patterned Loop	Patterned Loop
Face Fiber	Type 6,6 Nylon	Type 6,6 Nylon
Dye Method	Solution/Yarn	Solution/Yarn
Gauge	5/64 (50.39 per 10 cm)	5/64 (50.39 per 10 cm)
Stitches Per Inch	9.66 (38.03 per 10 cm)	9.66 (38.03 per 10 cm)
Density	7,560 (280.91 kg/m³)	7,560 (280.91 kg/m³)
Pile Thickness	0.100" (2.54 mm)	0.100" (2.54 mm)
Weight	21 oz/yd² (712 g/m²)	21 oz/yd² (712 g/m²)
Backing Type	Infinity® 2 Modular	Infinity® 2 Modular
Size	24" x 24" (60.69 x 60.69 cm)	24" x 24" (60.69 x 60.69 cm)
Colors	16	16
Packaging	8 yd² / 18 Tiles	8 yd² / 18 Tiles
Adhesive	Infinity 2 Adhesive	Infinity 2 Adhesive
Installation Method	Horizontal Brick Ashlar, Monolithic	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 $\geq$ 0.45 watts/cm²
Smoke Density (ASTM E662)	Passes $\leq$ 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 <a href="http://mindfulmaterials.com">mindfulmaterials.com</a> 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](http://manningtoncommercial.com) or call 800.241.2262 ext. 6913.

**Palma 2 Collection**

<b>Style</b>	<b>Portela (Modular)</b>	<b>Scena (Modular)</b>
Construction	Patterned Loop	Patterned Loop
Face Fiber	Type 6,6 Nylon	Type 6,6 Nylon
Dye Method	Solution/Yarn	Solution/Yarn
Gauge	5/64 (50.39 per 10 cm)	5/64 (50.39 per 10 cm)
Stitches Per Inch	10.16 (40.00 per 10 cm)	9.8 (38.58 per 10 cm)
Density	6,406 (238.03 kg/m <sup>3</sup> )	6,406 (238.03 kg/m <sup>3</sup> )
Pile Thickness	0.118" (3.00 mm)	0.118" (3.00 mm)
Weight	21 oz/yd <sup>2</sup> (712 g/m <sup>2</sup> )	21 oz/yd <sup>2</sup> (712 g/m <sup>2</sup> )
Backing Type	Infinity <sup>®</sup> 2 Modular	Infinity <sup>®</sup> 2 Modular
Size	24" x 24" (60.69 x 60.69 cm)	24" x 24" (60.69 x 60.69 cm)
Colors	16	16
Packaging	8 yd <sup>2</sup> / 18 Tiles	8 yd <sup>2</sup> / 18 Tiles
Adhesive	Infinity 2 Adhesive	Infinity 2 Adhesive
Installation Method	Horizontal Brick Ashlar, Monolithic, Quarter Turn	Horizontal Brick 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	3.5 - severe

**Environmental Data**

NSF/ANSI 140 Certification	Infinity <sup>®</sup> 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 <a href="http://mindfulmaterials.com">mindfulmaterials.com</a> for current transparency information
Manufacturing	Calhoun, GA (USA) - ISO 14001 Registered

**Warranty**

Limited Lifetime Wear & Backing Warranty  
 Limited 15-Year XGUARD<sup>®</sup> Stain Resistant Warranty  
 Limited 15-Year ColorSafe<sup>®</sup> 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](http://manningtoncommercial.com) or call 800.241.2262 ext. 6913.