

## The Case for Silence Collection

Style	Optic Hush (Modular)	Static Echo (Modular)
<b>Construction</b>	Textured Patterned Loop	Textured Patterned Loop
<b>Face Fiber</b>	Type 6,6 Nylon	Type 6,6 Nylon
<b>Dye Method</b>	Solution	Solution
<b>Guage</b>	5/64 (50.39 per 10 cm)	1/10 (39.37 per 10 cm)
<b>Stitches Per Inch</b>	10.66 (41.97 per 10 cm)	11.5 (45.28 per 10 cm)
<b>Density</b>	6,329 (235.17 kg/m <sup>3</sup> )	8,715 (323.83 kg/m <sup>3</sup> )
<b>Pile Thickness</b>	0.091" (2.31 mm)	0.095" (2.41 mm)
<b>Weight</b>	16 oz/yd <sup>2</sup> (542 g/m <sup>2</sup> )	23 oz/yd <sup>2</sup> (780 g/m <sup>2</sup> )
<b>Backing Type</b>	Infinity <sup>®</sup> 2 Modular	Infinity <sup>®</sup> 2 Modular
<b>Size</b>	12" x 36" (30.48 x 91.44 cm)	12" x 36" (30.48 x 91.44 cm)
<b>Colors</b>	7	7
<b>Packaging</b>	5.328 yd <sup>2</sup> / 16 Tiles	5.328 yd <sup>2</sup> / 16 Tiles
<b>Adhesive</b>	Infinity 2 Adhesive	Infinity 2 Adhesive
<b>Installation Method</b>	Herringbone, Horizontal Brick Ashlar, Monolithic, Vertical Ashlar	Herringbone, Horizontal Brick Ashlar, Monolithic, Vertical Ashlar
<b>Testing</b>		
<b>Dimensional Stability (Aachen Test)</b>	Passes	Passes
<b>Electrostatic Propensity (AATCC 134)</b>	Less than 3.0 kV	Less than 3.0 kV
<b>Flooring Radiant Panel (ASTM E648)</b>	Passes - Class 1; ≥ 0.45 watts/cm <sup>2</sup>	Passes - Class 1; ≥ 0.45 watts/cm <sup>2</sup>
<b>Smoke Density (ASTM E662)</b>	Passes - ≤ 450	Passes - ≤ 450
<b>Methenamine Pill Test (ASTM D2859)</b>	Passes	Passes
<b>Hexapod (ASTM D5252) TARR</b>	3.5 - severe	4.0 - severe
<b>Environmental Data</b>		
<b>NSF/ANSI 140 Certification</b>	Infinity <sup>®</sup> 2 Modular - Gold	
<b>Recycled Content</b>	Contains recycled content	
<b>Indoor Air Quality</b>	CRI Green Label Plus Certified	
<b>Product Declarations</b>	Third Party Verified EPD, HPD	
<b>Carbon Offset</b>	105% Cradle to Gate (A1 - A3), visit website for more information	
<b>LEED</b>	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	
<b>mindful MATERIALS</b>	Visit <a href="http://mindfulmaterials.com">mindfulmaterials.com</a> for current transparency information	
<b>Manufacturing</b>	Calhoun, GA (USA) - ISO 14001 Registered	
<b>Warranty</b>		
	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.