



Vivendi® II Collection

**Mannington**  
COMMERCIAL



**Cover: Woven** - Parchment VIV123, **Circ** - Cashmere 12220  
**Above: Blockprint** - Parchment VIV223, Celeste VIV227



**Woven** - Oat Straw VIV114, **Perennial** - Sandalwood VIV020







**Woven** - Oat Straw



**Perennial** - Oat Straw



**Blockprint** - Oat Straw

## New Direction in Flooring

The Vivendi II Collection establishes a new direction in healthcare flooring – a resilient sheet product with modern and sophisticated visuals that creates a warm, luxurious aesthetic. A study of the design concepts of healthy, luxury and calm translated into the three richly layered patterns of Vivendi II. Developed as part of a coordinating family of products that includes privacy curtains from Pallas Textiles. The flooring and textile collections are meant to work independently or together, crossing manufacturer boundaries that are often difficult to coordinate for healthcare projects. For more information on coordinating textiles, visit [pallastextiles.com](http://pallastextiles.com).





QUANTUM GUARD®  
elite

### Success Is in Our Science

Introducing Quantum Guard Elite, the patent-pending technology that provides the complete performance solution for heterogeneous sheet flooring.

- Engineered for ease of cleaning and reduced maintenance costs
- Highest abrasion resistance in the industry
- Advanced stain resistance
- Excellent slip resistance

### Cleans Better Than Competitors

Quantum Guard Elite

Leading Competitor



Advanced urethane chemistry and an optimized texture make resilient sheet with Quantum Guard Elite easy to clean. *(Results after 10 passes with a wet microfiber mop on soiled floor.)*

### Best-in-Class Abrasion Resistance

Quantum Guard Elite

Leading Competitor



Our proprietary blend of aluminum oxide particles is suspended evenly through the urethane top coat, giving the industry's best abrasion resistance. *(Results after 50 passes with sanding block.)*

### Stain Resistance That Endures

Quantum Guard Elite

Leading Competitor



With new protective compounds from the aerospace industry and dentistry, Quantum Guard Elite's stain resistance performs over time at the same high level as the day it was installed. *(Results after 1,000 passes with a sanding block, staining with a blue Sharpie and cleaning with an alcohol wipe.)*

### Warranted to Work

Products with Quantum Guard Elite feature our Limited Quantum Guard Elite Wear Warranty and Limited Commercial Warranty.

**Vivendi® II Collection**

Style	Blockprint, Perennial, Woven
Construction	Heterogeneous Sheet (Non-ortho phthalate construction)
Classification	ASTM F1303 Type I, Grade 1, Class B
Total Thickness	0.080" (2.03 mm)
Wear Layer Thickness	0.020" (0.51 mm)
Wear Layer	Quantum Guard Elite®
Width	6' (1.83 m), 9' (2.75 m), 12' (3.66 m)
Colors	10 each style
Pattern Repeat	36" L x 72" W
Packaging	6' - 30-50 yd <sup>2</sup> (25.0-41.8 m <sup>2</sup> ) 9' - 30-75 yd <sup>2</sup> (25.0-62.7 m <sup>2</sup> ) 12' - 30-100 yd <sup>2</sup> (25.0-83.6 m <sup>2</sup> )
Weight	4.7 lbs./yd <sup>2</sup> (2.55 kg/m <sup>2</sup> )
Adhesive	<p><b>Porous and Non-porous Substrates:</b></p> <p><b>V-88</b> Full Spread, Transitional Pressure Sensitive, High Moisture</p> <p><b>V-95</b> Full Spread, 2-part Epoxy</p> <p><b>Xpress Step</b> for LVT &amp; Sheet Vinyl Full Coverage Spray</p> <p><b>Porous Substrates Only:</b></p> <p><b>V-82</b> Full Spread, Acrylic Base</p> <p><b>Note:</b> Must use V-95 or XpressStep adhesive under hospital beds and heavy rolling load areas. Use V-95 in Operating Rooms or where higher risk of topical moisture would be a concern.</p>
QuickStix®	Available with QuickStix® pre-applied adhesive, reducing time and labor required to install the flooring. QuickStix® floors can be used immediately after installation, even in extreme moisture areas.
Seam Method	Mannington Commercial Weld Rods or MLG-33 Chemical Seam Sealer. Mannington Seam Coater Pen for high traffic areas. Note: Heat welding is the recommended procedure for healthcare and high traffic applications.
Testing	
HUD/FHA	Meets / Exceeds
ADAG (American Disability Act Guidelines)	Passes
Flexibility (ASTM F137)	Passes - 1/4" Mandrel - No Crack/Break
Static Load (ASTM F970)	Passes - Residual Indent ≤ 0.005"
Static Load (ASTM F970 mod.)	Passes - 2,000 PSI; Residual Indent ≤ 0.005"
Rolling Resistance/Caster Chair (ISO 4918)	25,000 Cycles; No Significant Change
Short Term Residual Indentation (ASTM F1914/F1303)	Passes - Must be < 0.012"
Flooring Radiant Panel (ASTM E648)	Passes - Class 1; ≥ 0.45 watts/cm <sup>2</sup>
Smoke Density (ASTM E662)	Passes - ≤ 450
Slip Resistance (ASTM C1028, Dry)	Passes - ≥ 0.5 Leather; 0.6 Rubber
Acoustic IIC (ASTM E492)	50 (6" Concrete with Drop Ceiling)
Acoustic STC (ASTM E90)	63 (6" Concrete with Drop Ceiling)
Resistance to Light (ASTM F1515)	Passes - < 8 Delta E Color Change
Chemical Resistance (ASTM F925)	Passes - No More Than Slight Change
Resistance to Heat (ASTM F1514)	Passes - < 8 Delta E Color Change
Resistance to Mold/Mildew (ASTM G21/E2180)	Passes - No More Than Slight Change
Environmental Data	
Indoor Air Quality	FloorScore Certified; CDPH v1.1-2010
Product Declarations	EPD, HPD
LEED	May contribute to LEED credits: Building Product Disclosure & Optimization - EPDs Building Product Disclosure & Optimization - Sourcing Raw Materials Building Product Disclosure & Optimization - IEQc2 - Low Emitting Materials
mindful MATERIALS	Visit mM Origin website, mindfulmaterials.origin.build, for current transparency information
Manufacturing	Salem, NJ (USA) - ISO 14001 EMS Registered
Warranty	
	Limited 10-Year Commercial Warranty Limited 10-Year Quantum Guard Elite® Wear Warranty

**Note:** Visual/Color variations can occur from roll to roll. This variation does not affect product performance.