









SPECIFICATIONS - PARADIGM

	CONSTRUCTION	Heterogeneous Sheet (Non-Phthalate Construction)
	AVAILABLE SIZES	Available in 6' (1.83 m), 9' (2.75 m), 12' (3.66 m)
	WEAR LAYER THICKNESS	.020" (.51 mm)
	OVERALL THICKNESS	.080" (2.03 mm)
	WEIGHT PER SQUARE YARD	4.7 lbs/yd ² (2.79 kg/m ²)
	SQUARE YARD PER ROLL (MIN-MAX)	6': 30 - 50 sq. yds. (25.0 - 41.8 sq. m) 9': 30 - 75 sq. yds. (25.0 - 62.7 sq. m) 12': 30 - 100 sq. yds. (25.0 - 83.6 sq. m)
	3RD PARTY CERTIFICATIONS	FloorScore, Industry wide 3rd party Type III EPD (Environmental Product Declaration)
	WARRANTY	This product is backed by our Limited 10 Year Commercial Warranty and Limited 10 Year Quantum Guard® HP Wear Warranty
	LEED	Mannington Commercial products may contribute to multiple LEED credits.
	US MANUFACTURING	Mannington is a fourth generation, family-owned company deeply committed to U.S. manufacturing. We make flooring in seven communities across the U.S., allowing us to provide the highest levels of service and quality in the industry, while supporting local economies and crafting quality, American-made products.
PATTERN REPEAT		6' W x 3' L (applies to all styles)
STATIC LOAD LIMIT		750 PSI
SPECIFICATION (ASTM F1303)		Type 1, Grade 1, Class B
HUD/FHA REQUIREMENTS		Exceeds
AMERICANS WITH DISABILITIES ACT GUIDELINES (ADAG)		Meets or exceeds ADA Guidelines
COEFFICIENT OF FRICTION (COF)		≥ 0.5 Leather; 0.6 Rubber
FLOORING RADIANT PANEL (ASTM E648)		≥ .45 watts/cm ² , Passes (Class I)
N.B.S. SMOKE CHAMBER (ASTM E662)		< 450, Passes
INSTALLATION ADHESIVE		<p>Porous and Non-Porous Substrates V-88 8 lbs. MVER (ASTM F 1869) / 90% RH (ASTMF2170) Full Spread, Transitional Pressure Sensitive, High Moisture</p> <p>Porous and Non-Porous Substrates XpressStep for Sheet Vinyl 8 lbs. MVER (ASTM F 1869) / 90% RH (ASTM F2170) Spray Full Coverage, High Moisture</p> <p>Porous and Non-Porous Substrates V-95 3 lbs. MVER (ASTM F 1869) / 75% RH (ASTM F2170) Full Spread 2 part Epoxy</p> <p>Porous Substrates V-82 3 lbs. MVER (ASTM F 1869) / 75% RH (ASTM F2170) Full Spread</p> <p><i>Note: Must use V-95 or XpressStep for Sheet adhesive under hospital beds and heavy rolling load areas. Use V-95 for areas where higher risk of topical moisture would be a concern.</i></p>
SEAM METHOD		<p>Mannington Commercial Solid Weld Rods or MLG-33 Chemical Seam Sealer</p> <p>Mannington Seam Coater Pen for high traffic areas</p> <p><i>Note: Heat welding is the recommended procedure for healthcare and high traffic applications.</i></p>
FLOW PATTERN INSTALLATION		Flow pattern runs horizontally (cross direction) along the length of the sheet.

For complete specifications, visit www.manningtoncommercial.com.



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