## **Color Anchor Collection**

## Mannington.

Style	Prism
Construction	Homogeneous Sheet
	Non-ortho phthalate construction.
Classification	ASTM F1913 Sheet Vinyl Floor Covering without Backing
Total Thickness	0.080″ (2.03 mm)
Near Layer	Quantum Guard Elite®
Width	6′6″ (2 m)
Colors	10
Pattern Repeat	Random repeat, reverse sheet for seaming
Packaging	30-73 yd² (25.1-61.04 m²)
Weight	(73 yd² roll is approx. 100 lineal feet)
	Packaging may differ for QuickStix®
	5.6 lbs/yd² (3.04 kg/m²)
Adhesive	Porous & Non-porous Substrates:
	V-88 Full Spread, Transitional Pressure Sensitive, High Moisture
	V-95 Full Spread, 2-part Epoxy
	XpressStep for LVT & Sheet Vinyl Full Coverage Spray
	Porous Substrates Only:
	V-82 Full Spread, Acrylic Base
	v-oz run Spredu, Act yric buse Note: 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.
QuickStix® Seam Method	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.
	Mannington Commercial Weld Rods or MCS-42 Chemical Seam Sealer with VST-96 Application Kit.
	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 - 11/2" 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 < 0.007"
Flooring Radiant Panel (ASTM E648)	Passes - Class 1; ≥ 0.45 watts/cm²
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	
	Contains FO/ next consumer required content
	Contains 5% post-consumer recycled content
ndoor Air Quality	FloorScore Certified; CDPH v1.1-2010
Product Declarations	EPD
LEED Scoreboard	May contribute to LEED credits:
	LEED 2009: MRc5 Regional Materials; IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low Emitting Materials - Flooring;
	MRc4 Recycled Content
	LEED v4: Building Product Disclosure & Optimization - EPDs; Building Product Disclosure & Optimization -
	Sourcing Raw Materials; IEQc2 - Low Emitting Materials
mindful MATERIALS	Visit mM Origin website, mindfulmaterials.origin.build, for current transparency information
Manufacturing	Salem, NJ (USA) - ISO 14001 EMS & ISO 9001 QMS Registered
Marranty	
Narranty	
	Limited 12 Year Commercial Warranty
	Limited 12 Year Quantum Guard Elite® Wear Warranty

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

## **Crafted with Purpose**