



Paradigm® II Collection

Mannington
COMMERCIAL



Cover: Flow - Vanguard PD319, Purpose PD316

Above: Flow - Origin PD310, Mannington Select Collection Wood Chandler Oak - Tallulah MSC112



Intersect -Exemplar PD113, Model PD114, **Streamline** - Exemplar PD213



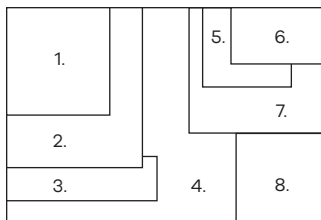
Streamline - Foundation PD211, **Intersect** - Foundation PD111, **English Walnut** - Kelen 5684R



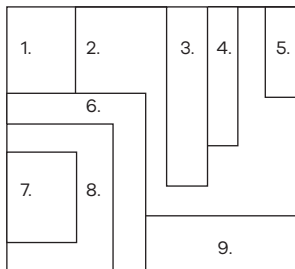
Streamline - Precedent PD217, Archetype PD218, **Flow** - Purpose PD316, **Inertia Entryway** - Surface 82361

Paradigm II Collection Coordinates

The Paradigm II Collection was designed to complement a wide range of flooring collections, so you can build an inspired flooring palette for your spaces without sacrificing form for function. Complement the textural richness of Paradigm II with organic patterns from our carpet collections. Bring in soothing colors in homogeneous sheet or rubber sheet and tile. Choose LVT in wood visuals for a natural counterpoint to Paradigm II's abstract designs.



1. Paradigm II, Flow, Archetype
2. Entwined, Moso, Alfalfa
3. Mannington Select, Wood, Chandler Oak, Tallulah
4. Paradigm II, Intersect, Archetype
5. BioSpec Choices, BioSpec MD, Salt
6. Paradigm II, Streamline, Archetype
7. Teles, Stalagmite
8. TxStyle, A La Mode, Elder



1. Teles, Cliffside
2. TxStyle, A La Mode, Spruce
3. Mannington Select, Wood, Vintage Walnut, Eleanor
4. Nature's Paths, Wood, Madison Maple, Pepper Bark
5. BioSpec Choices, BioSpec MD, Flax
6. Paradigm II, Streamline, Origin
7. Paradigm II, Intersect, Origin
8. Vivendi, Teres, Peridot
9. Paradigm II, Flow, Origin



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

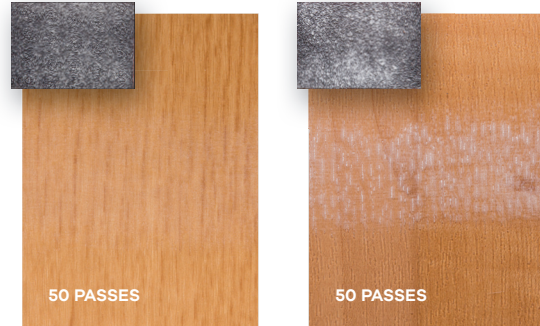
Quantum Guard Elite Leading Competitor



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

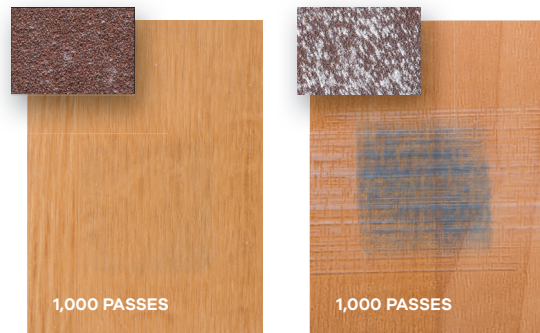
Quantum Guard Elite Leading Competitor



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.

Paradigm II Accessories

Style	Code	LRV	Weld Rod	Well Base	Ideal Base
Flow - Origin	PD310	40.3	842485 Bone Beige	150 Nougat	244 Off White
Flow - Foundation	PD311	29.3	842480 Foundation	508 Tweed	O30 Beach Sand
Flow - Basis	PD312	32.1	842383 Saffron	519 Baja	244 Off White
Flow - Exemplar	PD313	31.1	842383 Saffron	519 Baja	209 Gray Beige
Flow - Model	PD314	18.9	842486 Oak Nut	503 Ginger	527 Clay
Flow - Benchmark	PD315	18.4	842366 Dark Chocolate	597 Mocha	527 Clay
Flow - Purpose	PD316	36.3	842475 Fairlawn	208 Light Gray	663 Sky Gray
Flow - Precedent	PD317	23.8	842332 Stone Gray	O50 Moonbeam	663 Sky Gray
Flow - Archetype	PD318	17.8	842358 Darker Gray	217 Charcoal	663 Sky Gray
Flow - Vanguard	PD319	23.8	842358 Darker Gray	660 Rocky	204 Gray
Intersect - Origin	PD110	42.5	842485 Bone Beige	150 Nougat	244 Off White
Intersect - Foundation	PD111	33.6	842381 Heather Beige	508 Tweed	O30 Beach Sand
Intersect - Basis	PD112	36.5	842383 Saffron	519 Baja	244 Off White
Intersect - Exemplar	PD113	31.1	842460 Lambskin	519 Baja	209 Gray Beige
Intersect - Model	PD114	21.3	842486 Oak Nut	503 Ginger	527 Clay
Intersect - Benchmark	PD115	31.8	842366 Dark Chocolate	597 Mocha	527 Clay
Intersect - Purpose	PD116	36.2	842472 Ash Gray	208 Light Gray	663 Sky Gray
Intersect - Precedent	PD117	21.8	842484 Greige	O50 Moonbeam	663 Sky Gray
Intersect - Archetype	PD118	22.2	842358 Darker Gray	217 Charcoal	663 Sky Gray
Intersect - Vanguard	PD119	23.1	842332 Stone Gray	660 Rocky	204 Gray
Streamline - Origin	PD210	51.3	842410 Buttermilk	150 Nougat	244 Off White
Streamline - Foundation	PD211	40.0	842485 Bone Beige	508 Tweed	O30 Beach Sand
Streamline - Basis	PD212	41.1	842465 Suma	519 Baja	244 Off White
Streamline - Exemplar	PD213	37.9	842383 Saffron	519 Baja	209 Gray Beige
Streamline - Model	PD214	26.6	842473 Model	503 Ginger	527 Clay
Streamline - Benchmark	PD215	24.3	842490 Mushroom	597 Mocha	527 Clay
Streamline - Purpose	PD216	50.1	842400 Grassland	208 Light Gray	663 Sky Gray
Streamline - Precedent	PD217	29.1	842332 Stone Gray	O50 Moonbeam	663 Sky Gray
Streamline - Archetype	PD218	26.1	842332 Stone Gray	217 Charcoal	663 Sky Gray
Streamline - Vanguard	PD219	30.2	842332 Stone Gray	660 Rocky	204 Gray

Paradigm® II Collection

Style	Flow, Intersect, Streamline
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 ² (25.0-41.8 m ²) 9' - 30-75 yd ² (25.0-62.7 m ²) 12' - 30-100 yd ² (25.0-83.6 m ²)
Weight	4.7 lbs/yd ² (2.55 kg/m ²)
Adhesive	Porous and Non-porous Substrates: V-88 Full Spread V-95 Full Spread, 2-part Epoxy XpressStep for LVT & Sheet Vinyl Full Coverage Spray Porous Substrates Only: V-82 Full Spread, Acrylic Base Note: Must use V-95, MoistureLoc, QuickStix or XpressStep adhesive under hospital beds and heavy rolling load areas. In more abusive conditions such as areas subject to dragging force, direct sunlight or where topical moisture would be a concern, only V-95, MoistureLoc or QuickStix should be used.
QuickStix®	Available with QuickStix® pre-applied adhesive, reducing time and labor required to install the flooring.
Seam Method	QuickStix® floors can be used immediately after installation, even in extreme moisture areas. 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 Caster 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 ²
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 & ISO 9001 QMS Registered, +Vantage Vinyl Verified Silver
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.