



The Divergent Collection

Mannington
COMMERCIAL



Cover: Estuary - Milkweed 13551, **Coast (Modular)** - Twilight 35926
Above: Fen - Spartina 13507, **Bouclé (Modular)** - Sunset 52286



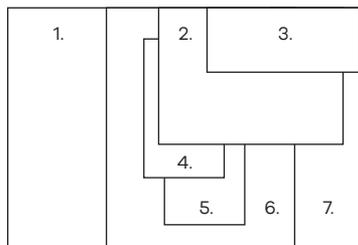
Wade - Mistflower 13548, Larkspur 13543



Strand - Birch 13571, Meadowlark 13572

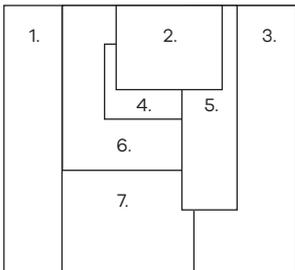
Crafted to Coordinate

Our flooring integrates seamlessly across product types and collections, so you can build an inspired flooring palette for your spaces without sacrificing form for function. LVT in wood visuals and resilient sheet in softly organic designs both bring out Divergent's nature-inspired undertones. Carpet in linear or organic patterns further enhances the textural visuals.



1. Self Assembly, Stockinette, Rib
2. Divergent, Fen, Saltgrass
3. Color Anchor, Juniper
4. Mannington Assurance III, Hailstone

5. Discovery, Reveal, Fortuity
6. Divergent, Estuary, Sunchoke
7. Nature's Paths, Wood, Madison Maple, Pepper Bark

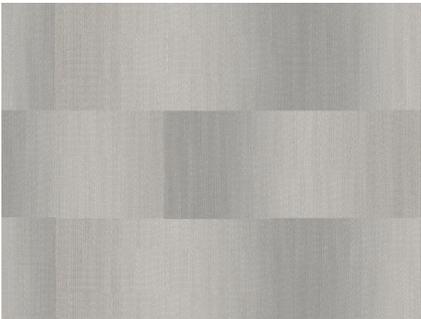


- | | |
|----------------------------------------|----------------------------------|
| 1. Divergent, Wade, Ironweed | 5. Walkway, Wood, Timberwolf Elm |
| 2. Color Anchor, Rumpus | 6. Divergent, Fen, Blue Thistle |
| 3. Intrinsic, Confluence, Authenticity | 7. Divergent, Strand, Meadowlark |
| 4. Paradigm II, Streamline, Precedent | |

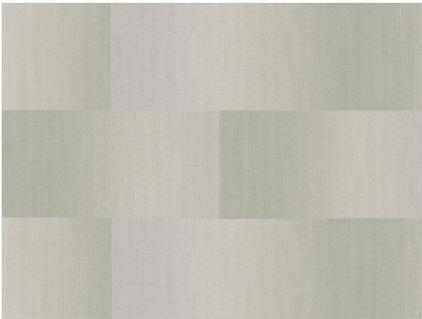
The Divergent Collection



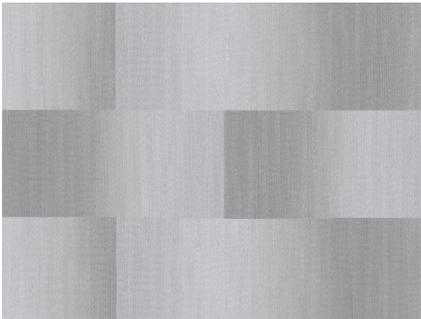
Estuary Brunnea 13559



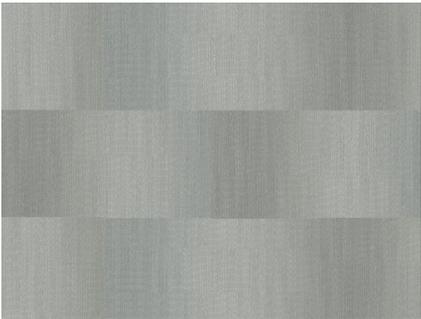
Estuary Feather 13555



Estuary Glen 13557



Estuary Ironweed 13554



Estuary Larkspur 13553



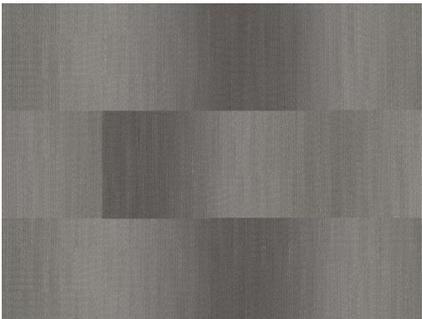
Estuary Milkweed 13551



Estuary Mistflower 13558



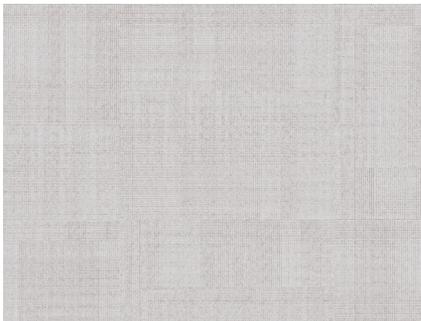
Estuary Sunchoke 13552



Estuary Woolgrass 13556

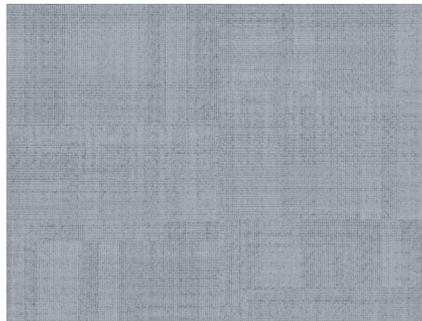
* Above photography represents a multiple tile perspective. Please order a large sample for color and pattern accuracy.

The Divergent Collection



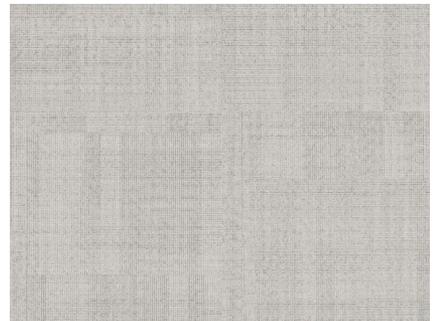
Fen

Birch 13561



Fen

Blue Thistle 13564



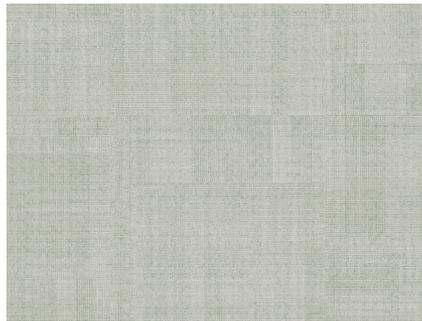
Fen

Cumulus 13506



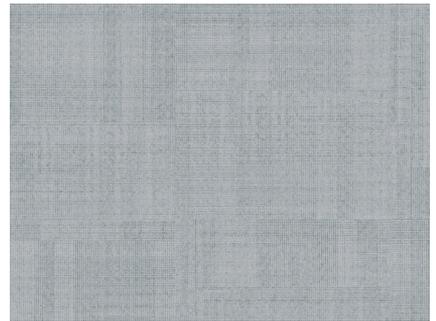
Fen

Gossamer 13500



Fen

Meadowlark 13562



Fen

Saltgrass 13563



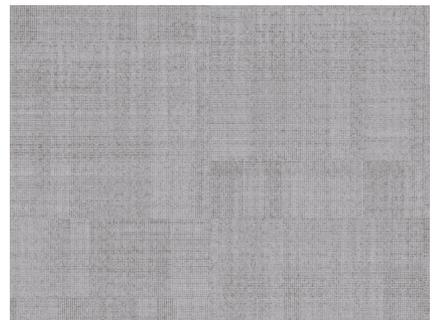
Fen

Sandpiper 13501



Fen

Sparrow 13504



Fen

Spartina 13507

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The Divergent Collection



Strand

Birch 13571



Strand

Blue Thistle 13574



Strand

Cumulus 13518



Strand

Gossamer 13512



Strand

Meadowlark 13572



Strand

Saltgrass 13573



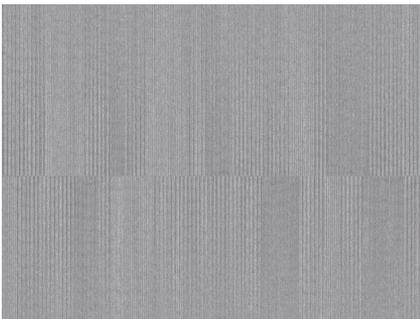
Strand

Sandpiper 13513



Strand

Sparrow 13516



Strand

Spartina 13519

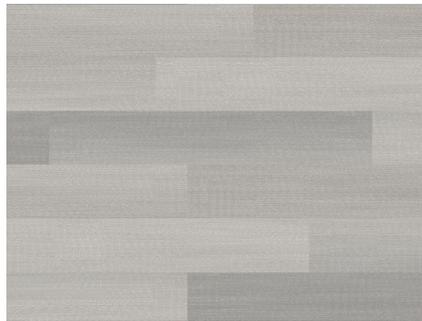
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The Divergent Collection



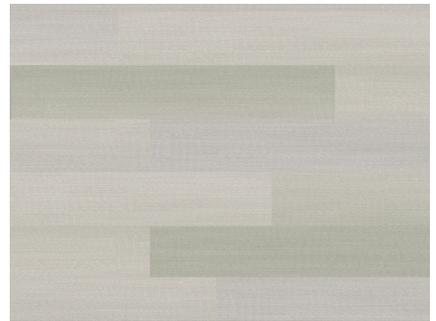
Wade

Brunnea 13549



Wade

Feather 13545



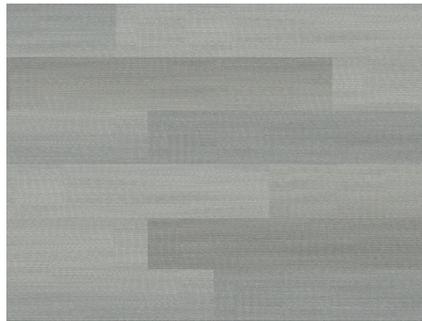
Wade

Glen 13547



Wade

Ironweed 13544



Wade

Larkspur 13543



Wade

Milkweed 13541



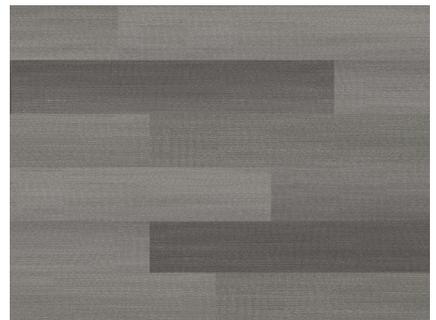
Wade

Mistflower 13548



Wade

Sunchoke 13542



Wade

Woolgrass 13546

* Above photography represents a multiple plank perspective. Please order a large sample for color and pattern accuracy.



QUANTUM GUARD®
elite

Success Is in Our Science

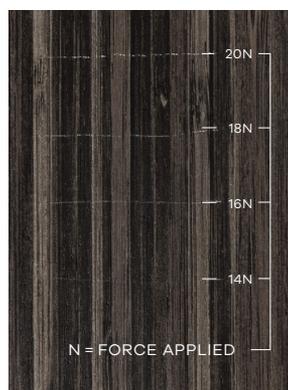
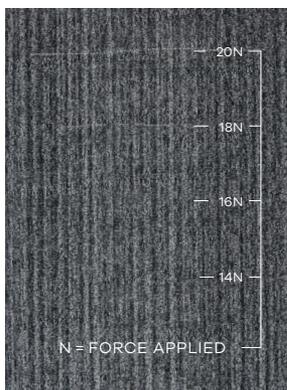
Introducing an advancement in our proven Quantum Guard technology: Quantum Guard Elite. This patent pending technology provides the ultimate solution for all aspects of LVT performance.

- Highest scratch resistance in the industry
- Engineered for best-in-class dimensional stability
- Superior impact resistance
- Cuts cleanly for highest quality installation
- Easy no-polish maintenance significantly reduces overall life cycle cost and total cost of ownership
- Advanced stain resistance

Outperforms in Scratch Resistance

Quantum Guard Elite

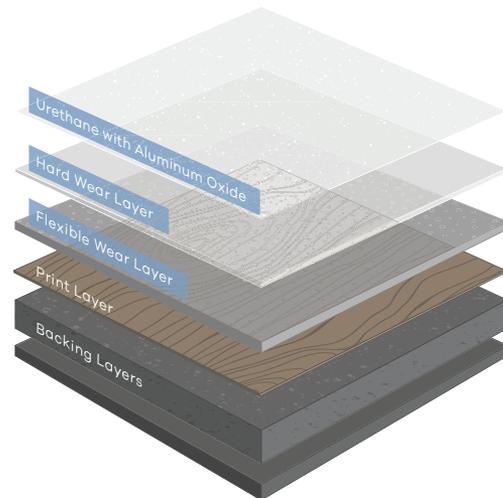
Leading Competitor



With a patent-pending two-part wear layer and aluminum oxide infused top coat, Quantum Guard Elite offers superior scratch resistance vs. the leading competitor.

Complete Multi-Layered Protection

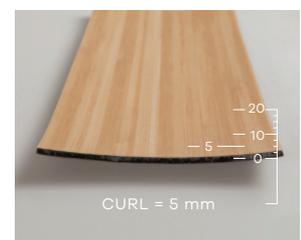
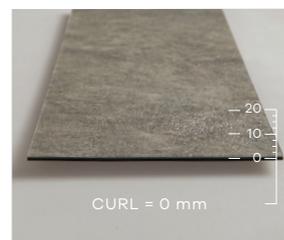
Quantum Guard Elite combines a hard wear layer and a flexible wear layer for superior durability with the added protection of our proprietary aluminum oxide technology.



Best-in-Class Dimensional Stability

Quantum Guard Elite

Leading Competitor



LVT with Quantum Guard Elite is fully engineered to offer the perfect balance of hardness and flexibility, which helps prevent product failures in commercial environments. Products exposed to 80 °C for six hours.

Warranted to Work

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

Slow down. Get close. Find beauty.

We started with a simple premise: inspiration can be found in your own backyard. So we spent an afternoon walking in the meadows outside our manufacturing facility in Salem, New Jersey, quietly observing.

This led us to take a closer look at the common grasses we encountered, which have beautiful patterning at the molecular level. The result was the Divergent Collection—uniting root level observations of the world around us with soft linear patterns, creating subtle gradations, abstract graphics and a relevant color story. A collection in which we appreciate the beauty of our environment in an up close and personal way. A collection drawn from standing still.



The Divergent Collection

Style	Estuary	Fen, Strand	Wade
Construction	Luxury Vinyl Tile Non-ortho Phthalate	Luxury Vinyl Tile Non-ortho Phthalate	Luxury Vinyl Tile Non-ortho Phthalate
Classification	ASTM F1700 Class III, Type B	ASTM F1700 Class III, Type B	ASTM F1700 Class III, Type B
Total Thickness	0.098" (2.5 mm)	0.098" (2.5 mm)	0.098" (2.5 mm)
Wear Layer Thickness	30 mil (0.76 mm)	30 mil (0.76 mm)	30 mil (0.76 mm)
Wear Layer	Quantum Guard Elite®	Quantum Guard Elite®	Quantum Guard Elite®
Edge Treatment	Micro-bevel	Micro-bevel	Micro-bevel
Sizes	18" x 36" (457 x 915 mm)	18" x 18" (457 x 457 mm)	6" x 36" (152 x 915 mm)
Colors	9	9 each style	9
Packaging	11 pcs, 49.5 ft ² (4.599 m ²) 36.63 lbs (16.62 kg)	18 pcs, 40.50 ft ² (3.763 m ²) 29.98 lbs (13.6 kg)	18 pcs, 27 ft ² (2.508 m ²) 19.98 lbs (9.063 kg)
Adhesive	Packaging may differ for QuickStix® Porous & Non-porous Substrates: V-88 Full Spread MoistureLoc Full Spread, One Component V-95 Full Spread, 2-part Epoxy XpressStep for LVT & Sheet Vinyl Full Coverage Spray Note: Must use V-95, MoistureLoc 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 or MoistureLoc should be used.		
QuickStix®	Available with QuickStix® pre-applied adhesive, reducing time and labor required to install the flooring.		
Installation Method	QuickStix® floors can be used immediately after installation, even in extreme moisture areas. All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered to create a random appearance. Tiles should be installed block or staggered; when quarter turned, arrows should alternate.		
Testing			
HUD/FHA	Passes		
Flexibility (ASTM F137)	Passes- 1/4" Mandrel - No Crack/Break		
Dimensional Stability (ASTM F2199)	Passes - Max 0.020 in/in ft		
Squareness (ASTM F2055)	Passes - Max 0.010"		
Static Load (ASTM F970 mod.)	Passes - 2,000 PSI; Residual Indent ≤ 0.005"		
Residual Indentation (ASTM F1914)	Passes - < 8% Avg; 10% Single Value		
Flooring Radiant Panel (ASTM E648)	Passes - Class 1 ; ≥ 0.45 watts/cm ²		
Smoke Density (ASTM E662)	Passes - ≤ 450		
Slip Resistance (ASTM C1028)	Passes - ≥ 0.5 Leather; 0.6 Rubber		
Resistance to Light (ASTM F1515)	Passes		
Chemical Resistance (ASTM F925)	Passes		
Resistance to Heat (ASTM F1514)	Passes		
Environmental Data			
Rapidly Renewable Content	Contains 2% rapidly renewable resource content		
Indoor Air Quality	FloorScore Certified; CDPH v1.2-2017		
Product Declarations	Third Party Verified EPD, HPD		
Carbon Offset	105% Cradle to Gate (A1 - A3), visit website for more information		
LEED	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		
mindful MATERIALS	Visit mindfulmaterials.com for current transparency information		
Manufacturing	Madison, GA (USA) - ISO 14001 EMS & ISO 9001 QMS Registered, +Vantage Vinyl Verified Silver		
Warranty			
Limited 20-Year Commercial Warranty Limited 20-Year Quantum Guard® HP Wear Warranty			