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Mixed Monolith Collection

**Mannington**  
COMMERCIAL



**Cover: Poured** - Composition MIX102, Light MIX101, **Edge** - Honest MIX207, **Scored** - Honest MIX307  
**Installation** - Mix 4 (diagram on page 11)  
**Above: Poured** - Gravity MIX105



Scored - Clarity MIX310



**Edge** - Contour MIX203, **Poured** - Contour MIX103  
**Installation** - Mix 8 (diagram on page 13), shown in alternate colors



**Poured** - Light MIX101, **Edge** - Light MIX201, **Scored** - Light MIX301  
**Installation** - Mix 7 (diagram on page 13)

# Mixed Monolith

Inspired by the Brutalist style, Mixed Monolith is crafted to help you create impact in your spaces through the repetition of simple forms in a soft color palette. The three styles of concrete visuals and multiple sizes of LVT are easy to combine into abstract patterns, or use our range of suggested patterns and palettes to spark your creativity.



Crafted with Purpose.

# Pick A Mix (or Create Your Own!)

Create an inspired floor with the Mixed Monolith Collection by choosing from our ten pattern options. Each pattern blends a variety of Mixed Monolith styles, sizes and/or colors, helping you give your space a unique flooring design. Want to mix it up even more? Mixed Monolith is designed to make developing your own pattern simple. You can mix the styles, sizes and colors in any combination, and the result will always be a beautifully blended, customized design.

## Create Your Floor

### Components

- A. Poured 18" x 48"
- B. Scored 6" x 48"
- C. Poured 6" x 48"
- D. Poured 6" x 48"
- E. Edge\* 12" x 48"



### Repeat Block

48" x 48"



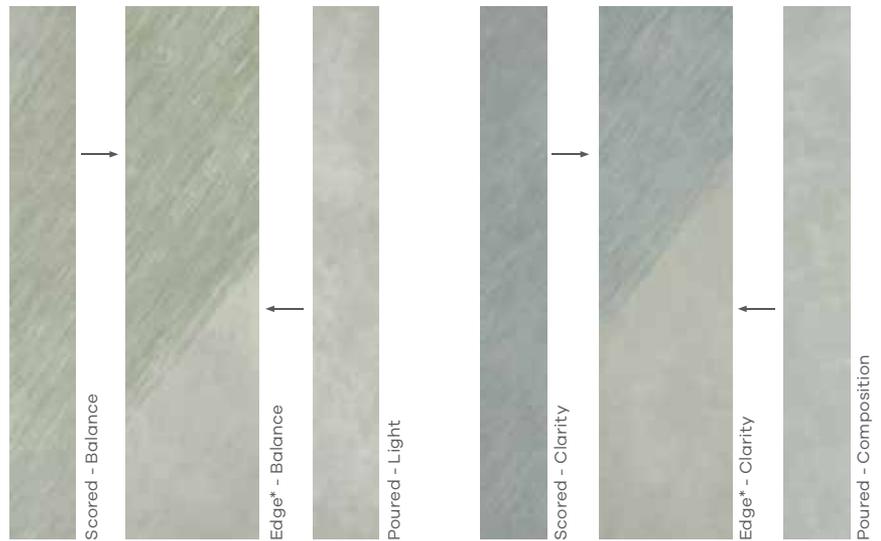
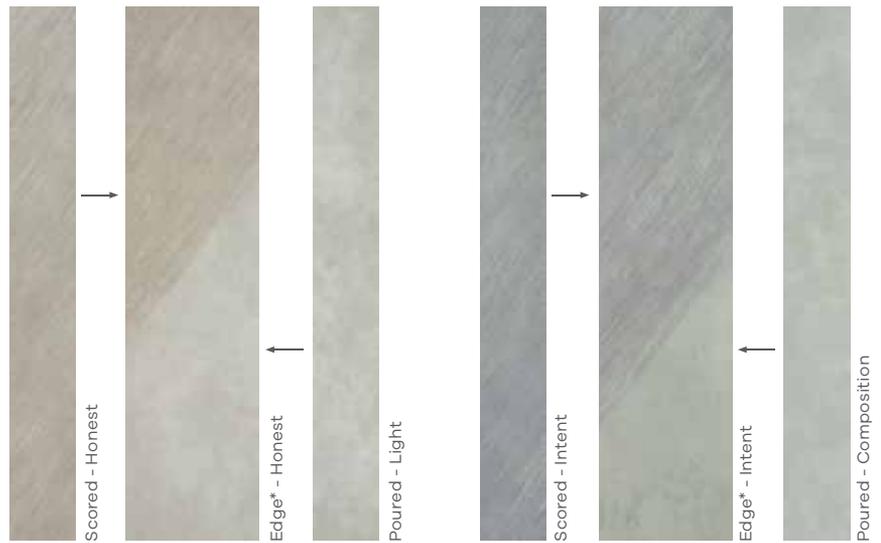
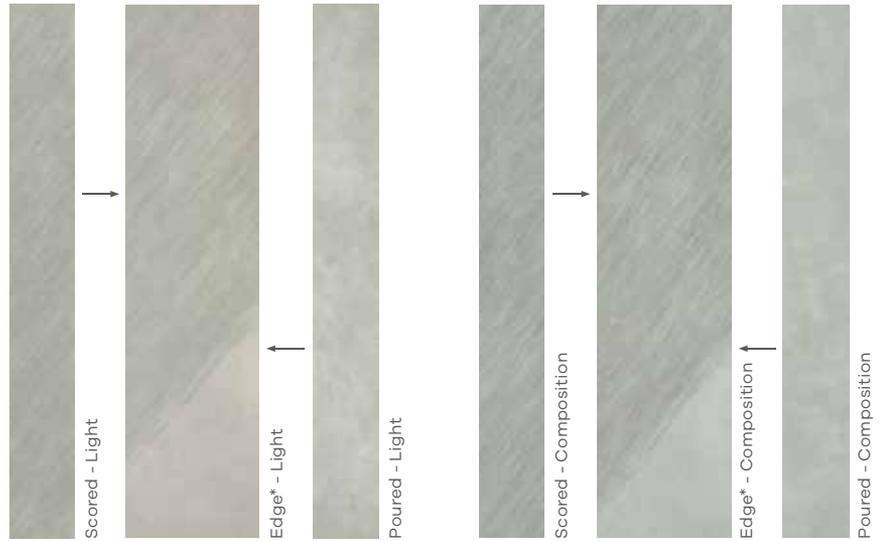
**Floor Diagram†** (pattern references Mix 4; diagram on page 11)

\* Edge visual is random and will vary on each piece.

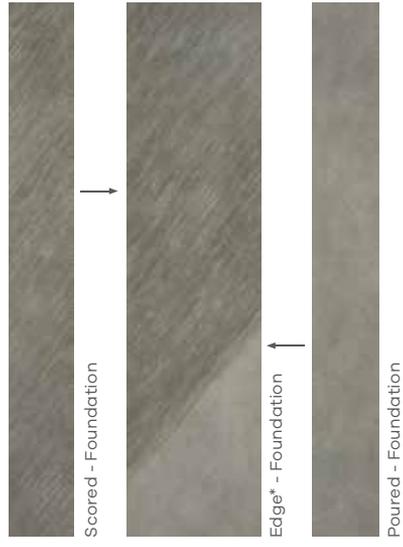
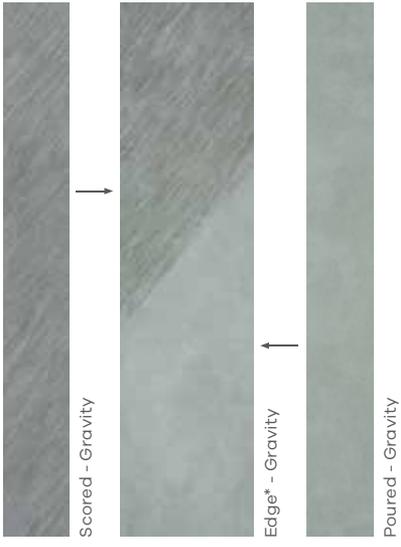
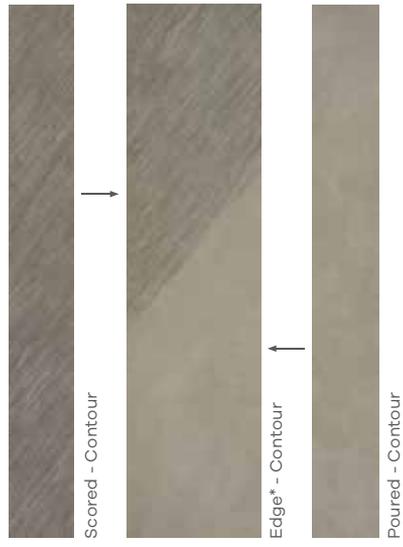
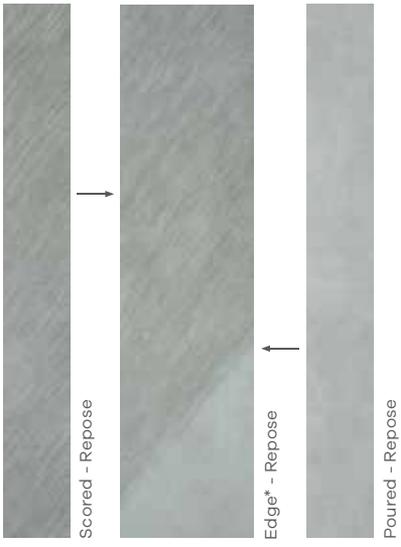
† Floor diagrams are illustrations only. Please reference product sample for color accuracy.

# Color Chart

The Mixed Monolith palette traces the shifting colors of a sunlit concrete surface over the course of a day. All styles are available in six neutrals, warm and cool. Scored and Edge expand the possibilities for color play, with additional shades of grayed lilac, indigo, moss and soft terracotta.



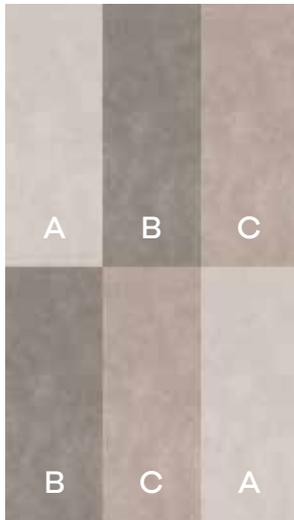
\* Edge visual is random and will vary on each piece.



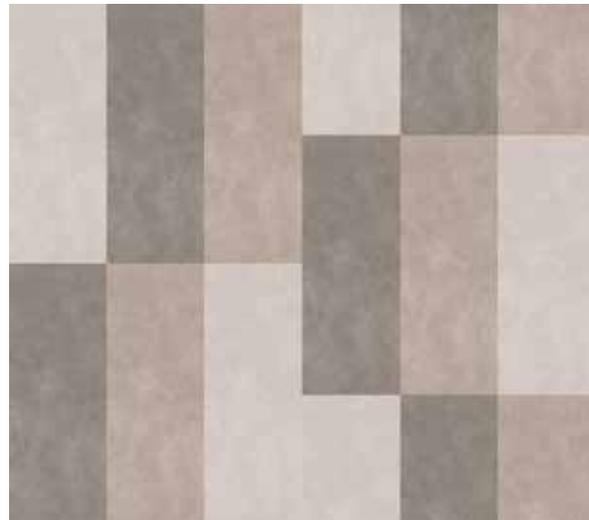
\* Edge visual is random and will vary on each piece.

# Mix 1

- A. Poured, Light  
18" x 48"
- B. Poured, Foundation  
18" x 48"
- C. Poured, Contour  
18" x 48"



54" x 96"



**Floor Diagram<sup>†</sup>** installed vertical ashlar.

# Mix 2

- A. Poured, Light  
18" x 48"
- B. Poured, Gravity  
18" x 48"
- C. Poured, Repose  
18" x 48"
- D. Poured, Contour  
18" x 48"



72" x 96"



**Floor Diagram<sup>†</sup>** installed vertical ashlar.

<sup>†</sup> Floor diagrams are illustrations only. Please reference product sample for color accuracy.

## Mix 3

- A. Poured, Light  
18" x 48"
- B. Edge\*, Honest  
12" x 48"
- C. Scored, Composition  
6" x 48"
- D. Edge\*, Honest  
12" x 48"



48" x 48"



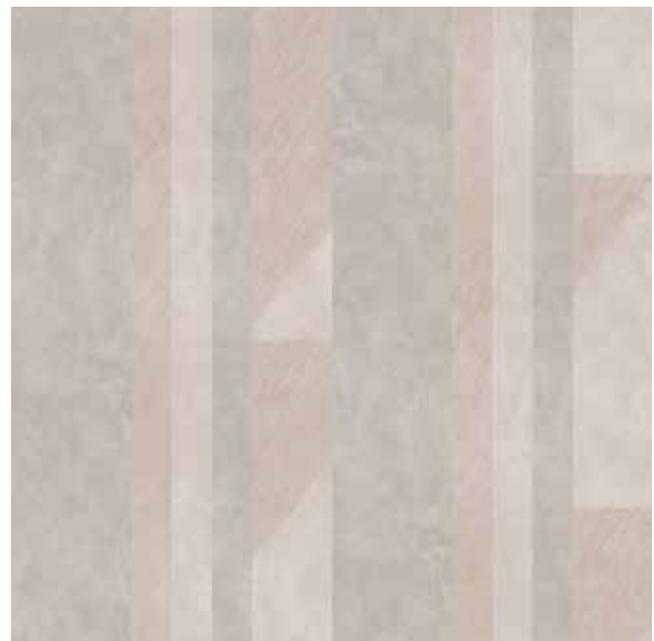
**Floor Diagram<sup>†</sup>** installed horizontal ashlar.

## Mix 4

- A. Poured, Composition  
18" x 48"
- B. Scored, Honest  
6" x 48"
- C. Poured, Light  
6" x 48"
- D. Poured, Composition  
6" x 48"
- E. Edge\*, Honest  
12" x 48"



48" x 48"



**Floor Diagram<sup>†</sup>** installed vertical ashlar.

\* Edge visual is random and will vary on each piece.

<sup>†</sup> Floor diagrams are illustrations only. Please reference product sample for color accuracy.

## Mix 5

- A. Poured, Light  
18" x 48"
- B. Scored, Intent  
6" x 48"
- C. Poured, Composition  
6" x 48"
- D. Poured, Light  
6" x 48"
- E. Edge\*, Intent  
12" x 48"



48" x 48"



**Floor Diagram**<sup>†</sup> installed horizontal ashlar.

## Mix 6

- A. Poured, Light  
18" x 48"
- B. Edge\*, Intent  
12" x 48"
- C. Scored, Clarity  
6" x 48"



36" x 48"



**Floor Diagram**<sup>†</sup> installed horizontal ashlar.

\* Edge visual is random and will vary on each piece.

<sup>†</sup> Floor diagrams are illustrations only. Please reference product sample for color accuracy.

## Mix 7

- A. Edge\*, Light  
12" x 48"
- B. Poured, Light  
6" x 48"
- C. Edge\*, Light  
12" x 48"
- D. Scored, Light  
6" x 48"



36" x 48"



**Floor Diagram†** installed monolithic.

## Mix 8

- A. Edge\*, Balance  
12" x 48"
- B. Poured, Light  
6" x 48"



18" x 48"



**Floor Diagram†** installed vertical ashlar.

\* Edge visual is random and will vary on each piece.

† Floor diagrams are illustrations only. Please reference product sample for color accuracy.

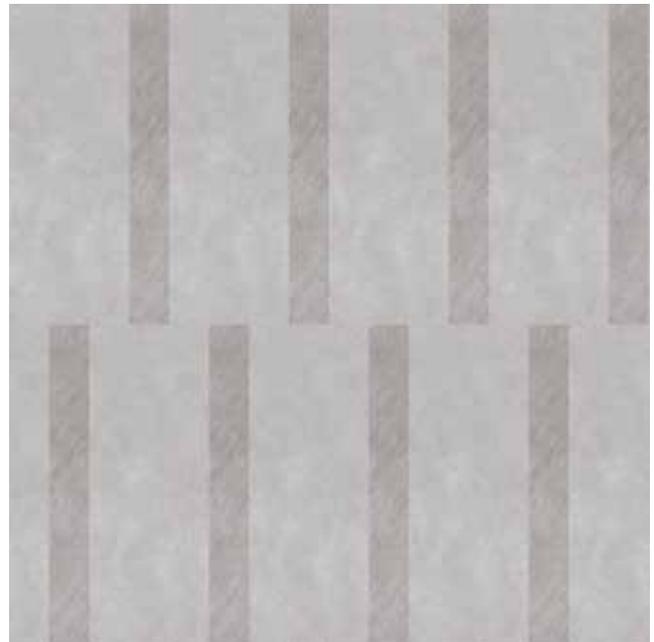
## Mix 9

A. Poured, Repose  
18" x 48"

B. Scored, Repose  
6" x 48"



24" x 48"



**Floor Diagram<sup>†</sup>** installed horizontal ashlar.

## Mix 10

A. Poured, Repose  
18" x 48"

B. Poured, Light  
6" x 48"

C. Scored, Balance  
6" x 48"

D. Poured, Gravity  
6" x 48"



36" x 48"

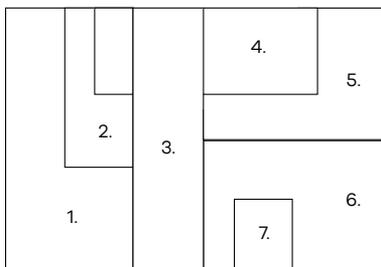


**Floor Diagram<sup>†</sup>** installed horizontal ashlar.

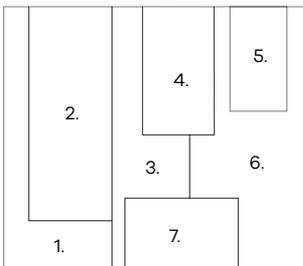
<sup>†</sup> Floor diagrams are illustrations only. Please reference product sample for color accuracy.

# 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. Pair the Mixed Monolith Collection with LVT in wood and abstract styles, rubber tile in softly organic patterns and carpet in linear and organic designs.



1. Mixed Monolith, Edge, Gravity
2. Mixed Monolith, Poured, Repose
3. Mixed Monolith, Scored, Intent
4. Teles, Coastal Fog
5. Dark Skies, Drift, Vista
6. Moiré, Visible Light, Aura
7. Amtico Signature, Wood, Galleon Oak



- |  |   |
|--|---|
| 1. Heirloom, Memento, Threshold        | 5. Amtico Signature, Wood, Chalked Pine |
| 2. Mixed Monolith, Edge, Honest        | 6. Self Assembly, Aran, Gauge           |
| 3. Mixed Monolith, Poured, Composition | 7. Discovery, Reveal, Fortuity          |
| 4. Mixed Monolith, Scored, Contour     |   |



QUANTUM GUARD®  
*elite*

### Success Is in Our Science

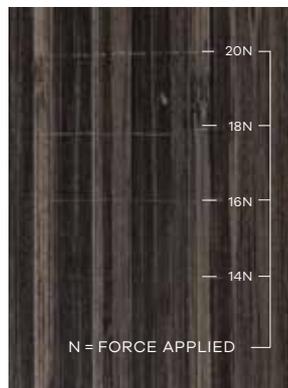
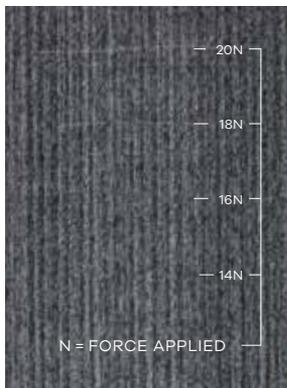
Introducing an advancement in our proven Quantum Guard technology: Quantum Guard Elite. This patent pending technology provides the ultimate solution for all aspects of LVT performance.

- 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

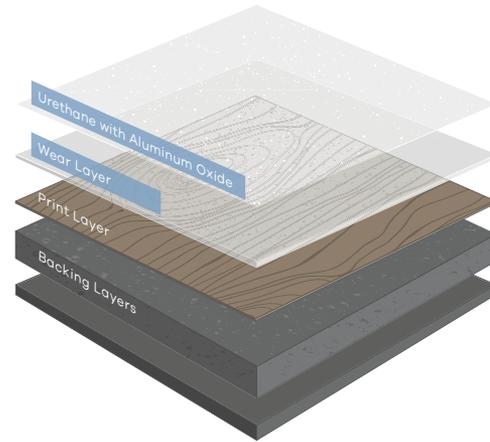
Leading Competitor



With an aluminum oxide infused top coat, Quantum Guard Elite offers superior scratch resistance vs. the leading competitor.

### Complete Multi-Layered Protection

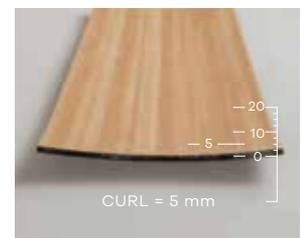
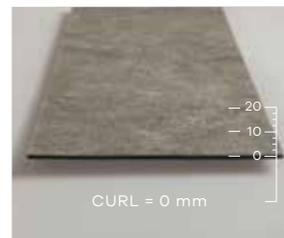
Quantum Guard Elite provides superior durability with the added protection of our proprietary aluminum oxide technology.



### 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.

## Mixed Monolith Collection Product Availability

Product Style	Color	Product Code	Surface Finish - Stone	Quantum Guard Elite®	Micro-beveled Edges	6" x 48" (184 x 1219 mm)	12" x 48" (305 x 1219 mm)	18" x 48" (457 x 1219 mm)
Edge	Balance	MIX208	•	•	•		•	
Edge	Clarity	MIX210	•	•	•		•	
Edge	Composition	MIX202	•	•	•		•	
Edge	Contour	MIX203	•	•	•		•	
Edge	Foundation	MIX206	•	•	•		•	
Edge	Gravity	MIX205	•	•	•		•	
Edge	Honest	MIX207	•	•	•		•	
Edge	Intent	MIX209	•	•	•		•	
Edge	Light	MIX201	•	•	•		•	
Edge	Repose	MIX204	•	•	•		•	
Poured	Composition	MIX102	•	•	•	•		•
Poured	Contour	MIX103	•	•	•	•		•
Poured	Foundation	MIX106	•	•	•	•		•
Poured	Gravity	MIX105	•	•	•	•		•
Poured	Light	MIX101	•	•	•	•		•
Poured	Repose	MIX104	•	•	•	•		•
Scored	Balance	MIX308	•	•	•	•		
Scored	Clarity	MIX310	•	•	•	•		
Scored	Composition	MIX302	•	•	•	•		
Scored	Contour	MIX303	•	•	•	•		
Scored	Foundation	MIX306	•	•	•	•		
Scored	Gravity	MIX305	•	•	•	•		
Scored	Honest	MIX307	•	•	•	•		
Scored	Intent	MIX309	•	•	•	•		
Scored	Light	MIX301	•	•	•	•		
Scored	Repose	MIX304	•	•	•	•		

**Mixed Monolith Collection**

Style	Edge	Poured	Scored
<b>Construction</b>	Luxury Vinyl Tile Non-ortho Phthalate	Luxury Vinyl Tile ASTM F1700 Class III, Type B	Luxury Vinyl Tile ASTM F1700 Class III, Type B
<b>Classification</b>	ASTM F1700 Class III, Type B	0.197" (5 mm)	0.197" (5 mm)
<b>Total Thickness</b>	0.197" (5 mm)	20 mil (0.51 mm)	20 mil (0.51 mm)
<b>Wear Layer Thickness</b>	20 mil (0.51 mm)	Quantum Guard Elite®	Quantum Guard Elite®
<b>Wear Layer</b>	Quantum Guard Elite®	Micro-bevel	Micro-bevel
<b>Edge Treatment</b>	Micro-bevel	6" x 48" (152 x 1219 mm)	6" x 48" (152 x 1219 mm)
<b>Sizes</b>	12" x 48" (305 x 1219 mm)	18" x 48" (457 x 1219 mm)	
<b>Colors</b>		6	10
<b>Packaging</b>	10 12" x 48" - 5 pcs, 19.91 ft <sup>2</sup> (1.85 m <sup>2</sup> ), 39.11 lbs (17.74 kg)	6" x 48"- 10 pcs, 20.45 ft <sup>2</sup> (1.9 m <sup>2</sup> ), 40.57 lbs (18.4 kg) 18" x 48"- 3 pcs, 18.08 ft <sup>2</sup> (1.68 m <sup>2</sup> ), 35.63 lbs (16.16 kg)	6" x 48"- 10 pcs, 20.45 ft <sup>2</sup> (1.9 m <sup>2</sup> ), 40.57 lbs (18.4 kg)
<b>Adhesive</b>	<p><b>Adhesive Porous &amp; Non-porous Substrates - Loose Lay with Perimeter Glue:</b> Amitico Tackifier</p> <p><b>Porous &amp; Non-porous Substrates - Fully Adhered, Releasable:</b> Amitico Tackifier</p> <p><b>Porous &amp; Non-porous Substrates - Fully Adhered, Permanent:</b> V-88 Fill Spread MoistureLoc Full Spread, One Component</p> <p>Note: Must use 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 MoistureLoc should be used.</p> <p>Product is non-directional. Planks can be installed monolithic, ashlar or staggered to create a random appearance. Suggested installation combinations are also available in the brochure.</p>		
<b>Installation Method</b>			
<b>Testing</b>			
HUD/FHA	Passes		
Flexibility (ASTM F137)	Passes- 1" 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 <sup>2</sup>		
Smoke Density (ASTM E662)	Passes - ≤ 450		
Slip Resistance (ASTM C1028)	Passes - ≥ 0.5 Leather; 0.6 Rubber		
Acoustic IIC (ASTM E492)	54 - 6" Concrete with Drop Ceiling		
Acoustic STC (ASTM E90)	62 - 6" Concrete with Drop Ceiling		
Resistance to Light (ASTM F1515)	Passes		
Chemical Resistance (ASTM F925)	Passes		
Resistance to Heat (ASTM F1514)	Passes		
<b>Environmental Data</b>			
Indoor Air Quality	FloorScore Certified; CDPH v1.2-2017		
Product Declarations	EPD		
LEED	May contribute to LEED credits: Building Product Disclosure & Optimization - EDP Building Product Disclosure & Optimization - Material Ingredients; IEQc2 - Low Emitting Materials Visit <a href="http://mindfulmaterials.com">mindfulmaterials.com</a> for current transparency information		
mindful MATERIALS			
Manufacturing	China		
<b>Warranty</b>	<p>Limited 15-Year Commercial Warranty Limited 15-Year Quantum Guard Elite® Wear Warranty</p>		