

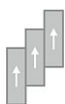
## Lineate

### Overview

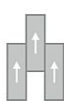
Feature	Description
Collection	Hot and Heavy
Style	Lineate (C0089)
Product Type	LVT
Size	9.38 in x 59.38 in
Construction	Commercial LVT
Gauge	5 mm
Total Thickness	5 mm
Wear Layer	20 mil (0.5 mm)
Finish	M-Force™ Ultra
Edge Profile	Squared
Installation	Glue Down, Loose Lay
Installation Method	Brick Ashlar, Half Lap, Herringbone, Random
Recommended Adhesive	M95.0, M99, MS160, M700 Plus, or Total Bond Adhesive



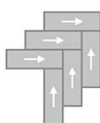
### Recommended Installation Methods



Brick Ashlar



Half Lap



Herringbone



Random

### Colorways



#### Cord

Color code: 957  
Style number: C0089



#### Variegated

Color code: 646  
Style number: C0089



#### Striated

Color code: 988  
Style number: C0089



#### Lines

Color code: 656  
Style number: C0089



#### Barred

Color code: 232  
Style number: C0089



#### Parallel

Color code: 741  
Style number: C0089

## Colorways



### Marker

Color code: 857  
Style number: C0089



### Stripe

Color code: 444  
Style number: C0089



### Strake

Color code: 565  
Style number: C0089



### Groove

Color code: 868  
Style number: C0089



### Figured

Color code: 948  
Style number: C0089



### Ridged

Color code: 588  
Style number: C0089

## Testing

Feature	Description
Classification	(ASTM F1700) Class III, Type B, Embossed
Squareness	(ASTM F2421) $\pm 0.10$ in
Size and Tolerance	(ASTM F2421) $\pm 0.016$ in
Thickness	(ASTM F386) $\pm .005$ in
Flexibility	(ASTM F137) Passes
Dimensional Stability	(ASTM F2199) Passes
Static Load Limit	(ASTM F970) 1000 psi
Residual Indentation	(ASTM F1914) Passes
Resistance to Chemicals	(ASTM F925) Passes
Resistance to Light	(ASTM F1515) Passes
Resistance to Heat	(ASTM F1514) Passes
Radiant Flux	(ASTM E648) Class 1
Smoke Density	(ASTM E662) = 450
Wear Layer Thickness	20 mil (0.5 mm)
Lightfastness	(ASTM F1515) Passes

## Sustainability

Feature	Description
Embodied Carbon	11.9 kg CO <sub>2</sub> e/sq m <sup>2</sup>
Carbon Handprint	-12.5 kg CO <sub>2</sub> e/sq m <sup>2</sup>
Beyond Carbon Neutral	-0.595
EPD	EPD Vinyl Tile
Material Health	Free of Orthophthalates and Heavy Metals
LEED	<a href="#">Calculate LEED on Ecomedes</a>
Mindful Materials	Participates in Mindful Materials Library
MindClick Rating	Achiever
Country of Origin	South Korea

# Packaging

Feature	Description
Pieces per Carton	6
Weight per Piece	6.316333333333334
Cartons Per Pallet	64
Square Feet per Carton	22.84
Weight per Carton	37.898

# Warranties

Limited 20 Year M-Force Ultra Commercial Warranty