

The image features three wooden chairs with woven seats, arranged on a large rug with a geometric pattern of triangles and squares in shades of grey, tan, and blue. The chairs are positioned at the top, middle, and bottom of the frame. A white horizontal bar is overlaid on the right side of the image, containing the text 'LUMENOLOGY' and the 'Milliken' logo.

**LUMENOLOGY**

*Milliken*<sup>™</sup>

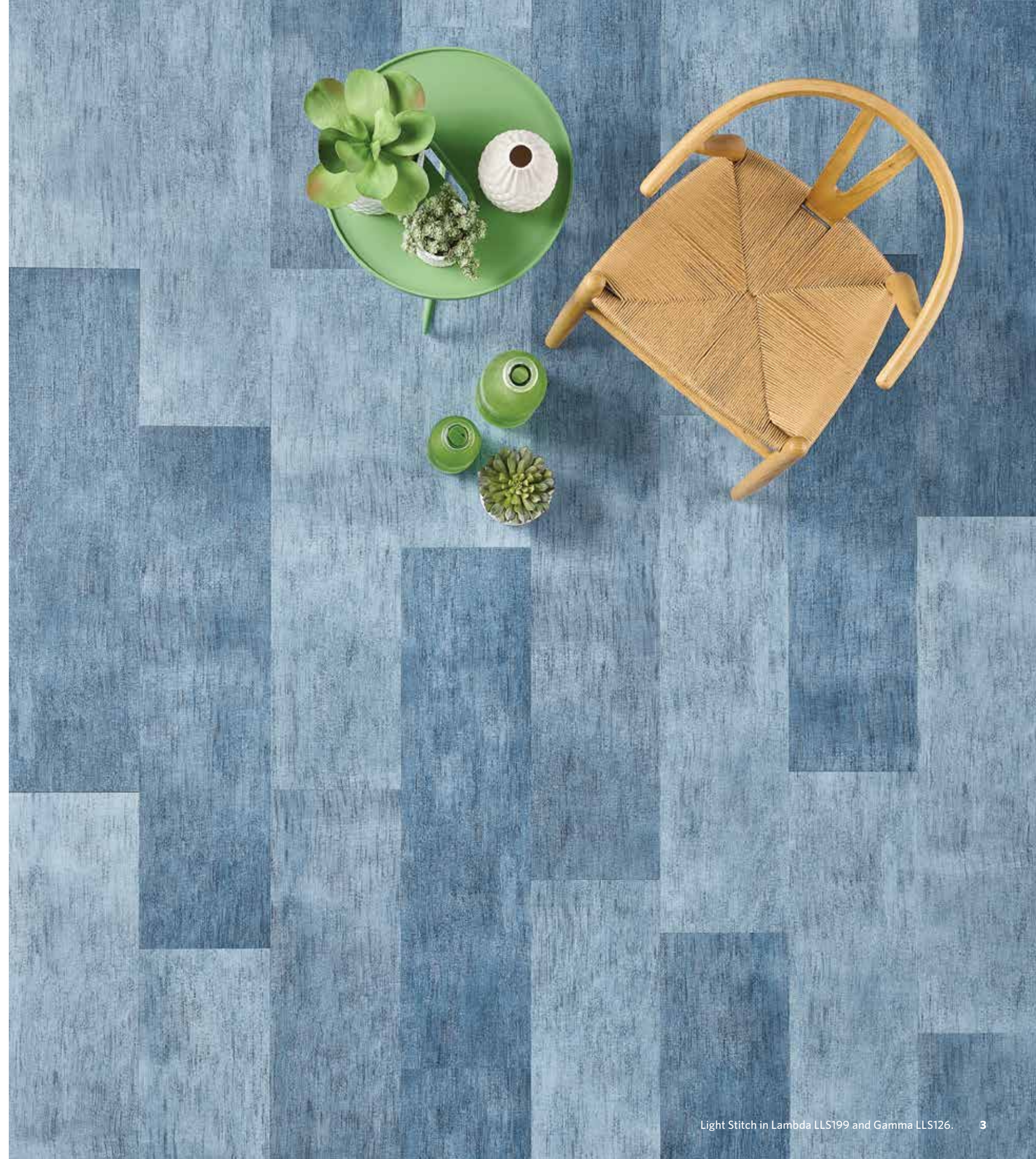
# LUMENOLOGY

PART OF THE NEW CRAFTED IN AMERICA SERIES

We believe institutional spaces can be bright, welcoming environments with the simple introduction of color, texture and pattern to the flooring design. Lumenology Luxury Vinyl Tile allows you bring light and energy into any spaces with its diverse color palette. Part of the Crafted in America series, Lumenology LVT products are also domestically made to ensure reliable, timely delivery.



*Scan to explore the collection story.*





Reflective in Deflect LRF6 and Iridescent LRF6-126.



Reflective in Deflect LRF6.

A COLLECTION OF  
**LIGHT, COLOR & TEXTURE**

With anchoring neutrals, harmonizing textures, and inspiring color, Lumenology LVT allows you to reimagine how spaces are defined. Create endless expressions of color coordination with our Reflective, Light Wash, and Light Stitch pattern options.



Light Wash in Lustering LLW257.

LIGHT WASH —



Light Stitch in Lambda LLS199 and Gamma LLS126.



# DESIGNED TO COORDINATE

Designed to work as a kit, the Lumenology Collection offers a wide spectrum of pre-built color sets. From education to healthcare and beyond, explore endless variations with a flexibility that can go anywhere your imagination takes you.

## LUMENOLOGY LVT COLOR LINE

25cm x 1m planks



**IRIDESCENT** LRF6-126



**GAMMA** LLS126



**LAMBDA** LLS199



**BEACON** LLW247



**LIGHT** LLW265-126



**SPOTLIGHT** LLW265



**RADIATE** LLW201



**HERTZ** LLS182



**VISIBLE** LLW182



**FLICKER** LLW126



**SPECTRA** LRF6-192



**OPALESCENT** LLW265-195

*The Lumenology collection comes standard in the 5mm platform. The 2.5mm platform is available as a made-to-order option.*

# LUMENOLOGY LVT COLOR LINE

25cm x 1m planks



**EMIT** LLW195



**PHASE** LLS261



**VISION** LLW203



**REFRACT** LRF144



**PARALLEL** LRF257-191



**DEGREE** LLS60



**OPAQUE** LLW265-203



**LUSTERING** LLW257



**CONVEX** LLS148



**SPARK** LLW191



**WAVELENGTH** LLS71



**REVEAL** LLS144



**OSCILLATE** LRF257-135



**CANDENT** LLW190



**TRANSLUCENT** LLS257



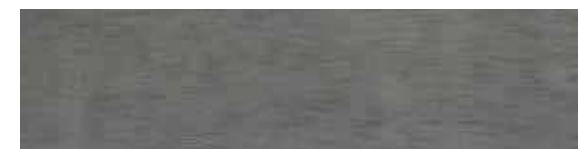
**DEFLECT** LRF6



**SHAFT** LRF13-12



**LUCENT** LLW265-189



**DIM** LLS13



**REVERSE** LRF154



**HALOGEN** LLS210



**AUREATE** LLW189



**ASPECT** LLS154



**SHADE** LLW154

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# LUMENOLOGY

Light Stitch / Light Wash / Reflective

## FLEXFORM™ LVT

**Construction**  
High Performance  
Luxury Vinyl Tile

**Finish**  
ProGuard MAX™ Coating

**Wear Layer Thickness**  
22 mil (0.55 mm)

**Overall Thickness**  
5.0 mm (0.197")

**Edge Profile**  
Square

**Critical Radiant Flux (ASTM E648)**  
Pass - Class I

**Smoke Density (ASTM E662)**  
Pass - ≤ 450

**Flexibility (ASTM F137)**  
Pass

**Heat Stability by Color Change (ASTM F1514)**  
Pass

**Light Stability (ASTM F1515)**  
Pass

**Static Coefficient of Friction (ASTM D2047)**  
Pass

**Dimensional Stability (ASTM F2199)**  
Pass

**Resistance to Chemicals (ASTM F925)**  
Pass

**Static Load Limit (ASTM F970)**  
Pass

**Installation**  
Glue Down or Loose Lay

**Tile Size**  
25 cm x 1 m  
(9.84" x 39.37")

**Pieces Per Box**  
8

**Weight Per Box**  
37.21 lb (16.88 kg)

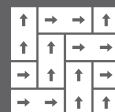
**Quantity Per Box**  
21.5 ft<sup>2</sup> (2.0 m<sup>2</sup>)

**Warranties**  
22 Year Limited  
Commercial Wear  
1 Year Manufacturing  
Defect Warranty

See warranty document for full details of terms and conditions.

### Recommended Installation Methods

Herringbone, Ashlar, Random



HERRINGBONE



ASHLAR



RANDOM

### SUSTAINABLE FEATURES

Milliken LVT is durable resilient flooring engineered with the highest quality raw materials to provide unsurpassed performance and enduring aesthetics. Milliken LVT is 100% phthalate free. All production waste is granulated and recycled into backing production to create an internal closed loop recycling process. Milliken LVT is manufactured at facilities that are ISO 9001 compliant.

Milliken LVT meets many environmental standards, including FloorScore® certified, Prop 65 Free and Phthalate Free, Certified EPD, and Declare.



**Declare.**

Images in this brochure are approximate for color and pattern scale. Please use actual samples to make your final selections.

**SHOWN ON THE COVER**  
(Front & Back) Light Stitch in Reveal LLS144 and Reflective in Shaft LRF13-12.

Milliken™