

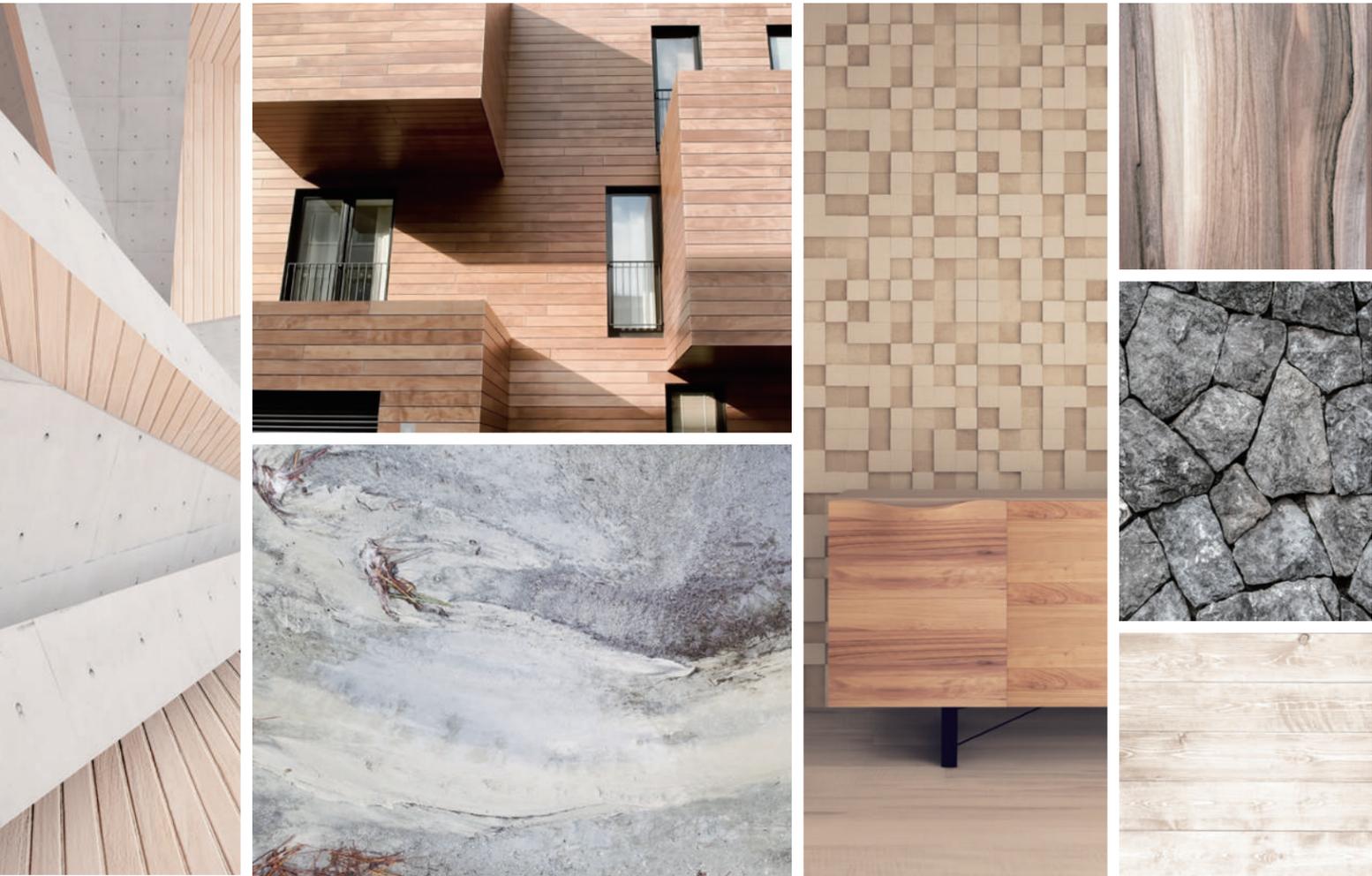
URBAN THEORY
FLEXFORM™ LVT

Milliken®



URBAN THEORY

Textures inspired by wood and stone.



Introducing Urban Theory
a new LVT collection that
explores intricate and flexible
installation mode.

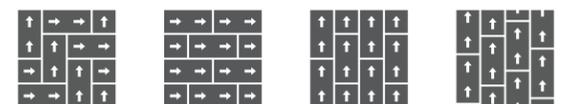
With 18 distinctive patterns
offered in a variety of
dimensional tones, we invite
you to discover our approach to
tactility with a contemporary
twist.

SIZE:

Wood - 7.25"x 48" (184.15mm x 1219.2mm)

Stone - 18"x 36" (457.2mm x 914.4mm)

INSTALLATION METHODS



Herringbone

Ashlar

Vertical Ashlar

Random



CARPET
NATURE SUPPLY



FS27-196 FOREST SOUNDS/Island Breeze



FS119-6 FOREST SOUNDS/Storm

FLEXFORM™ LVT



SLE209 SLATE/Mica

Forest Sounds in Island Breeze and Storm, Slate in Mica,
ashlar installation



Arts Avenue in Boathouse (FLEXFORM™ LVT), ashlar installation



Slate in Magnet (FLEXFORM™ LVT), herringbone installation



Charter Oak in Smoke (FLEXFORM™ LVT), ashlar installation



Kokutan in Bokken (FLEXFORM™ LVT), ashlar installation

FLEXFORM™ LVT



Pike in Dew and Antler, random installation



FLEXFORM™ LVT



PKE144 PIKE/Cloud

CARPET
RIPPLE EFFECT



RIP48-122 RIPPLE/Ground Level



BRZ259-145 BREEZE/Dune



Pike in Cloud, Ripple in Ground Level, Breeze in Dune, ashlar installation

CARPET
RIPPLE EFFECT



RIP48-122 RIPPLE/Ground Level

FLEXFORM™LVT



LIV18 LIVE OAK/Jacobeau



Ripple in Ground Level, Live Oak in Jacobeau, ashlar installation





Tangible in Twilight (FLEXFORM™ LVT), ashlar installation



CARPET
NATURE SUPPLY



FS202-209 FOREST SOUNDS/Wild Fern



FS209-250 FOREST SOUNDS/Grove

FLEXFORM™ LVT



TGE6 TANGIBLE/Dawn

Forest Sounds in Wild Fern and Grove, Tangible in Dawn,
ashlar installation



Beech in Grove, Live Oak in Jacobean and Golden Oak in Amber (FLEXFORM™ LVT), random installation



Live Oak in Jacobean (FLEXFORM™ LVT), herringbone installation

COLORLINE

CHR144 CHARTER OAK/Smoke



LAYOUT

TILE SIZE: 7.25" X 48" (184.15MM X 1219.2MM)



BEE21-121 BEECH/Grove



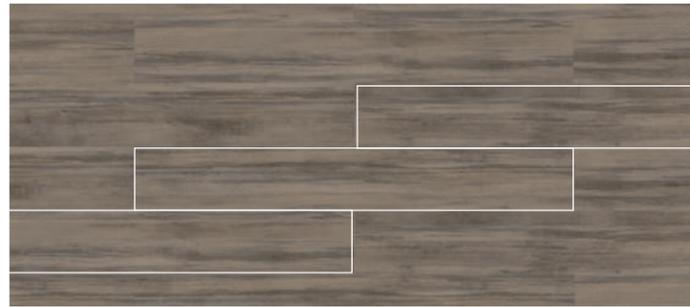
LIV18 LIVE OAK/Jacobean



GOL22 GOLDEN OAK/Amber



KUN121 KOKUTAN/Bokken



PKE144 PIKE/Cloud



LAYOUT

TILE SIZE: 7.25" X 48" (184.15MM X 1219.2MM)



PKE121-204 PIKE/Dew



PKE124-208 PIKE/Antler



HRT218 HERITAGE/Honor



HRT208 HERITAGE/Pride

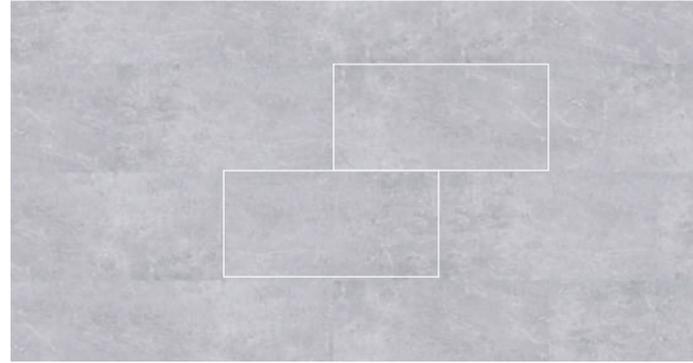


COLORLINE

AVE209 ARTS AVENUE/Fairmount



LAYOUT

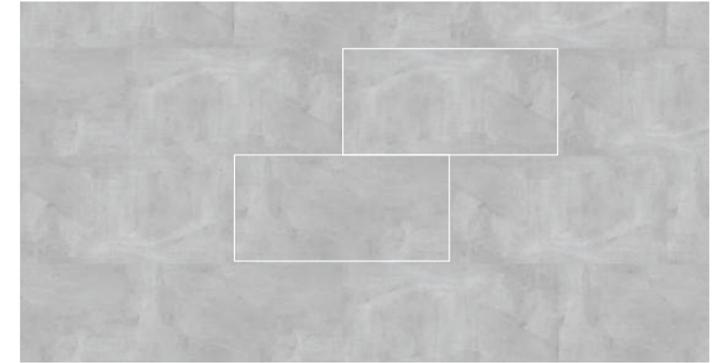


TILE SIZE: 18" X 36" (457.2MM X 914.4MM)

SLE209 SLATE/Mica

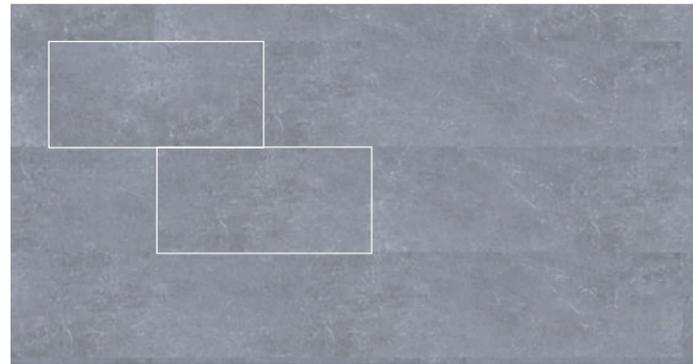


LAYOUT

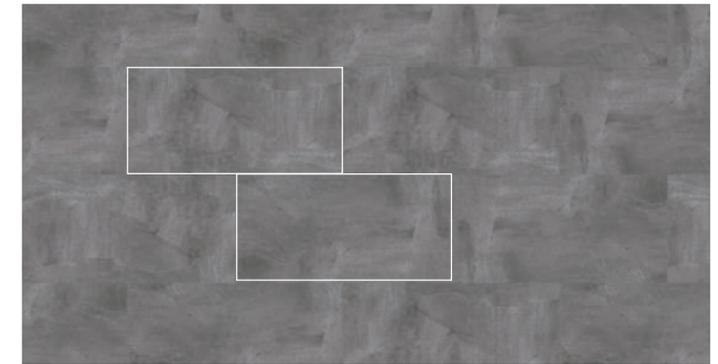


TILE SIZE: 18" X 36" (457.2MM X 914.4MM)

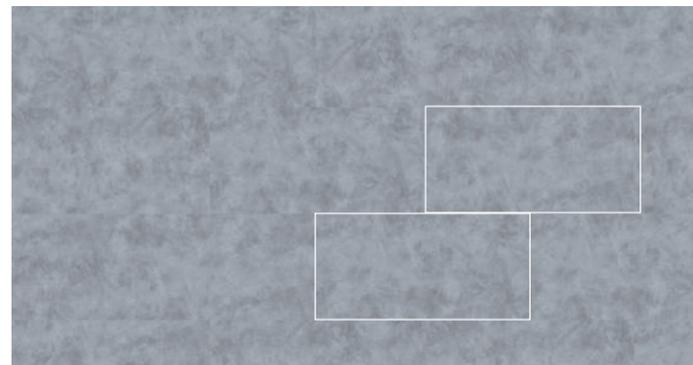
AVE180 ARTS AVENUE/Boathouse



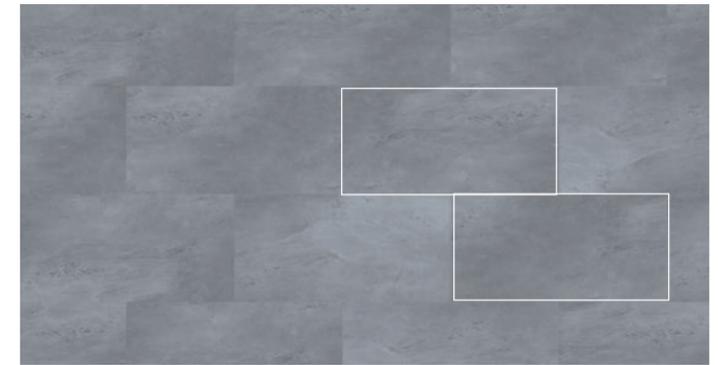
SLE145 SLATE/Magnet



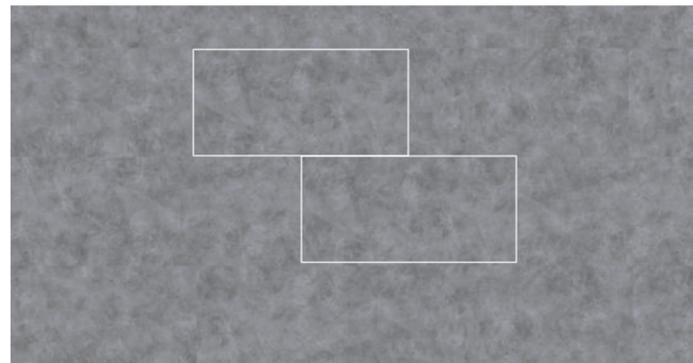
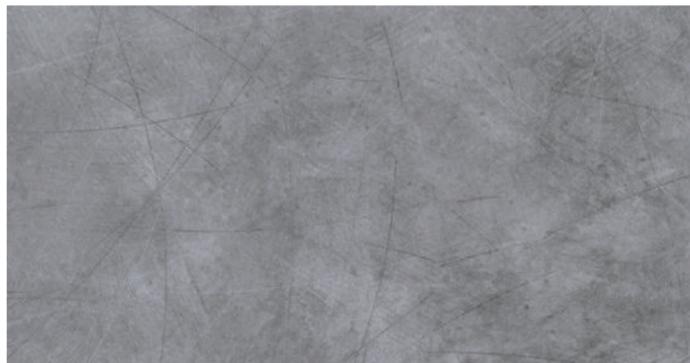
TGE250 TANGIBLE/Twilight



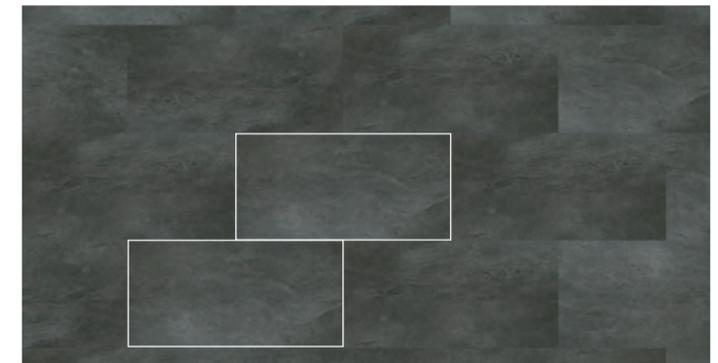
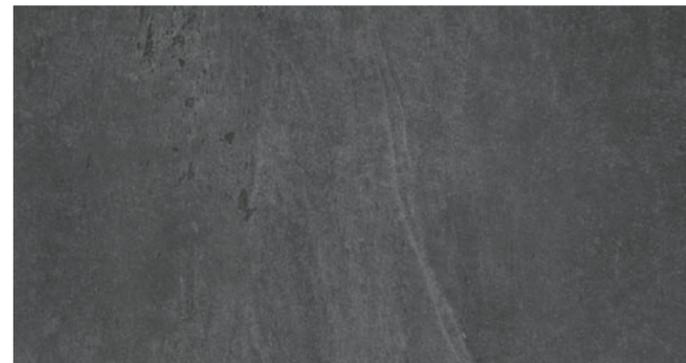
CHB5 CHALKBOARD/Meta



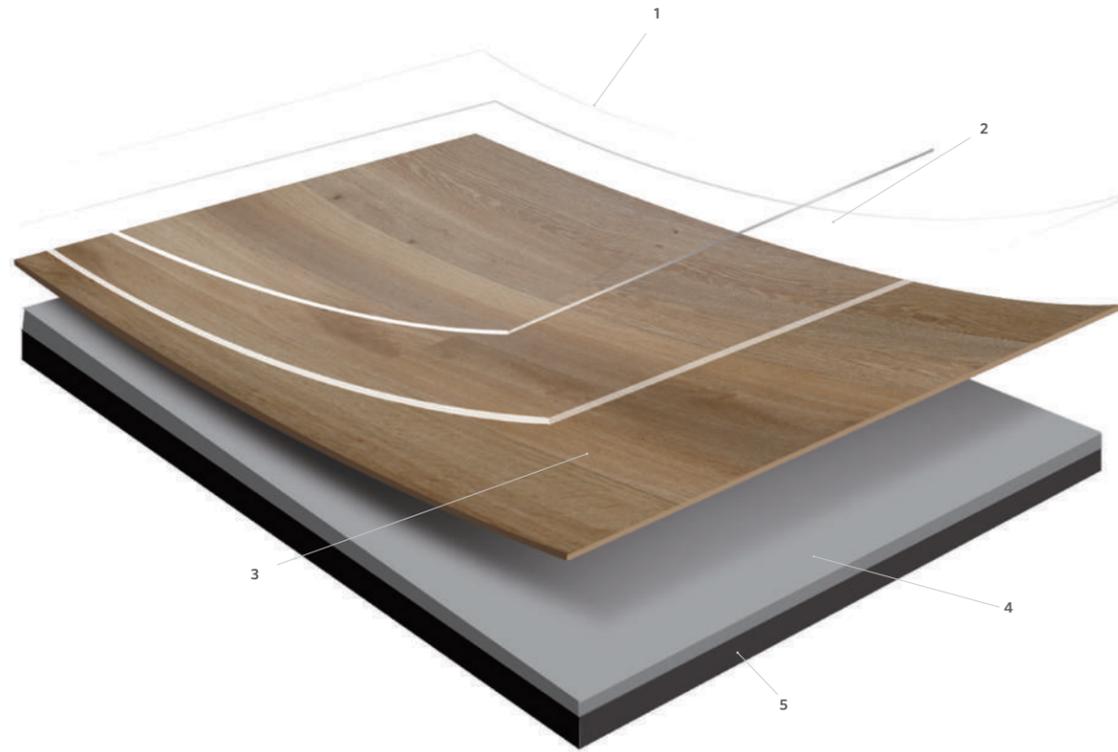
TGE6 TANGIBLE/Dawn



CHB133 CHALKBOARD/Iron



FLEXFORM™ LVT CONSTRUCTION



Overall Thickness
2.5mm
Wear Layer Thickness
0.55mm

FEATURE	ADVANTAGE	BENEFIT
1. ProGuard™ Reinforced Polyurethane Coating	UV-hardened coating reinforced with silica beads eliminates need for wax, polishes and harsh chemicals.	Superior scratch & stain resistance versus traditional polyurethane. Immediate savings in maintenance costs and Improved IAQ.
2. 0.55mm Transparent Wear Layer	Engineered for superior protection of HD print film in heavy traffic commercial environments.	Superior performance versus lower grade wear layers. Long lasting appearance retention.
3. Design Photographic Film	High-definition printing on tear-resistant film.	Eye-perfect detail, authentic visuals of wood, stone and textiles.
4. High Density Core	Virgin vinyl consisting of ortho-phthalate FREE plasticizer.	Environmentally friendly. Excellent performance throughout the life of the product.
5. Vinyl Backing Layer	Virgin vinyl	Product stability

FLEXFORM™ LVT that works Easier *and* Smarter



SUSTAINABILITY

In keeping with Milliken's long-standing culture of sustainability, our Luxury Vinyl Tile products are 100% Ortho-Phthalate free. They do not contain problematic post-consumer recycled material. Further, Milliken's Luxury Vinyl Tiles are certified to the most stringent global environmental standards.

For further information, visit:
millikenfloors.com/sustainability



WARRANTY

Milliken Luxury Vinyl Tile products are backed by a 15 year Heavy Commercial warranty, ensuring quality and giving peace of mind.



ENHANCED INVENTORY PROGRAM

With an enhanced inventory level for large installations containing select patterns and colors, Milliken's Asia based inventory system makes it easy to respond as quickly as possible to your project needs.

Naturally safe...



GREENGUARD Certification are scientifically proven to meet some of the world's most rigorous, third-party chemical emissions standards, helping to reduce indoor air pollution and the risk of chemical exposure, while aiding in the creation of healthier indoor environments.



FloorScore® is the most recognized indoor air quality (IAQ) certification standard for hard surface flooring materials, adhesives, and underlayments.

Declare.

Declare is a transparency platform and product database that is changing the materials marketplace. Declare products that are "LBC Red List Free" or "LBC Red List Approved", have been approved as compliance pathways for the International WELL Building Standard, emphasizing healthy material selection to minimize risks.



Milliken LVT products are all certified 100% free of ortho-phthalate chemicals.



URBAN THEORY

FLEXFORM™ LVT

SPECIFICATION

Construction

High Performance FLEXFORM™ LVT

Finish

ProGuard™ Reinforced Polyurethane Coating

Overall Thickness

2.5mm

Wear Layer Thickness

0.55mm

Edge Profile

Micro Bevel

Tile Sizes

7.25" x 48" (184.15mm x 1219.2mm)

18" x 36" (457.2mm x 914.4mm)*

Pieces Per Box

16/12*

Weight Per Box

16.1kg/22.4kg*

Quantity Per Box

3.59m²/5.02m²*

Critical Radiant Flux (ISO 9239-1)

≥4.5kW/m²

Smoke Rate(ISO 9239-1)

<750%.min

Use Classification (ISO 10582)

Class 33 Heavy Commercial

Colour Fastness to Light (ISO 105-B02)

≥6

Slip Resistance (DIN 51130)

R10

Dimensional Stability (ISO 23999)

≤0.25 % ; Curl ≤2 mm

Resistance to Chemicals (ASTM F925)

Pass

Residual Indentation (ISO 24343-1)

≤0.1 mm

Castor Chair Resistance (ISO 4918)

Pass

Flexibility(ISO 24344)

Pass

Warranty

15 Year Limited Commercial Wear Warranty

* For Stone Pattern

组织机构

高级弹性地材

表层工艺

ProGuard™ 增强聚氨酯涂层

总厚度

2.5mm

耐磨层厚度

0.55mm

倒角类型

微倒角

单片尺寸

7.25" x 48" (184.15mm x 1219.2mm)

18" x 36" (457.2mm x 914.4mm)*

每箱片数

16/12* 片

每箱重量

16.1kg/22.4kg*

每箱数量

3.59m²/5.02m²*

临界辐射通量 (阻燃性) (ISO 9239-1)

≥4.5kW/m²

产烟量 (ISO 9239-1)

<750%.min

应用分级 (ISO 10582)

商业重度 33 级

光照色牢度 (ISO 105-B02)

≥6

防滑性能 (DIN 51130)

R10

加热尺寸稳定性及翘曲 (ISO 23999)

≤0.25 % ; 翘曲 ≤2 mm

耐化学性能 (ASTM F925)

通过

残余凹陷 (ISO 24343-1)

≤0.1 mm

脚轮椅测试 (ISO 4918)

通过

柔韧性 (ISO 24344)

通过

质保

15 年商用耐磨层有限质保

LVT ENVIRONMENTAL STANDARDS

Milliken LVT is highly durable resilient flooring engineered with the highest quality raw materials to provide unsurpassed performance and enduring aesthetics. Milliken LVT is 100% ortho-phthalate-free. Milliken LVT is manufactured at facilities that are ISO 9001 and ISO 14001 compliant.



Declare.



Specifications are subject to normal manufacturing tolerances and may be changed without prior notice. Images in this brochure are approximate for color and pattern scale. Please use actual product samples to make your final selections.

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