



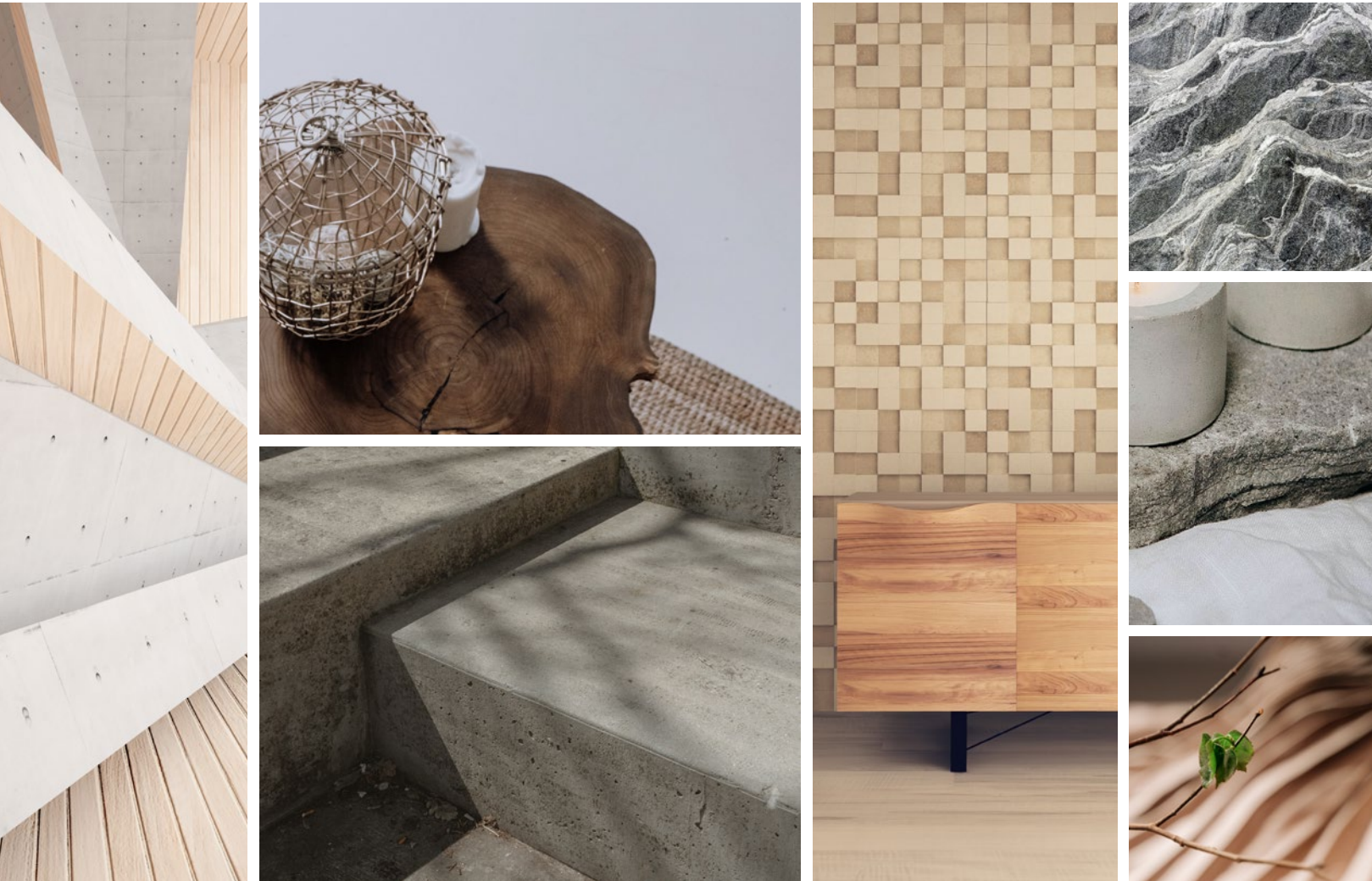
**MIXED FORMATIONS**  
**FLEXFORM™ LVT**

Milliken®



# MIXED FORMATIONS

Made of Wood  
Made of Stone



*A peaceful land between home and office. The Mixed Formations Collection is a combination of natural surfaces from the outside environment. There are 4 wood patterns and 5 stone textures, in a variety of dimensional tones. We invite you to discover our approach to creating a healing environment through natural textures.*

SIZE :

## Made of Wood:

7.25"x 48" (18.42 cm x 121.92 cm)

9"x 60" (22.86 cm x 152.4 cm) (Gunnison only)

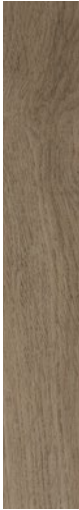
## Made of Stone:

18"x 36" (45.72 cm x 91.44 cm)



(Top to Bottom) High Alignment in Khaki, Dust Crystals in Shell, Pure Slab in Dove, Laid Bare in Sand (Comfortable Concrete).





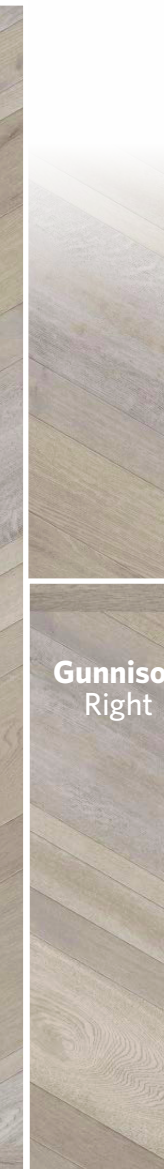
GOLDEN OAK  
GDK259 Taupe

Golden Oak in Taupe, Ashlar Installation

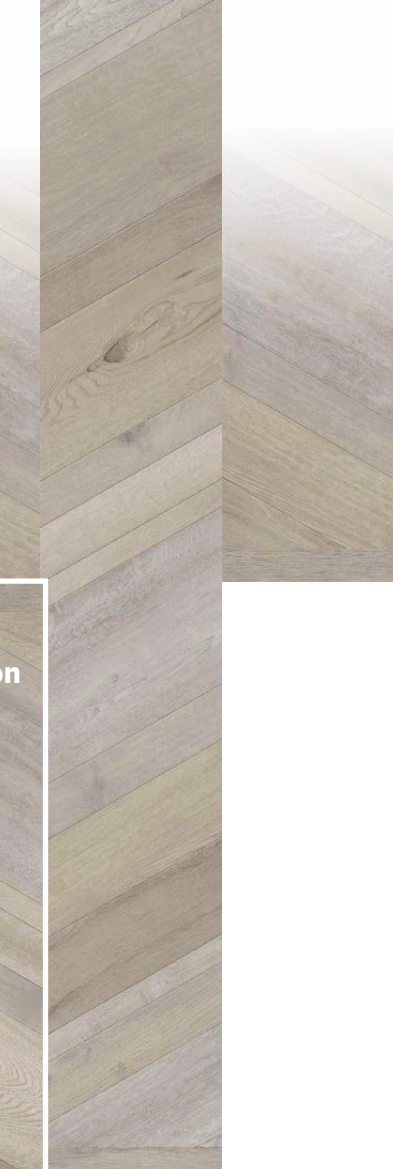




Gunnison  
Left



Gunnison  
Right



*Mixed Formations*

## Made of Wood

- Gunnison
- Soft Alignment
- High Alignment
- Golden Oak

*Gunnison has a left and right tile repeat, that undulates together to form a herringbone installation effect. The pattern carries various different wood textures, emulating a complex wood installation.*

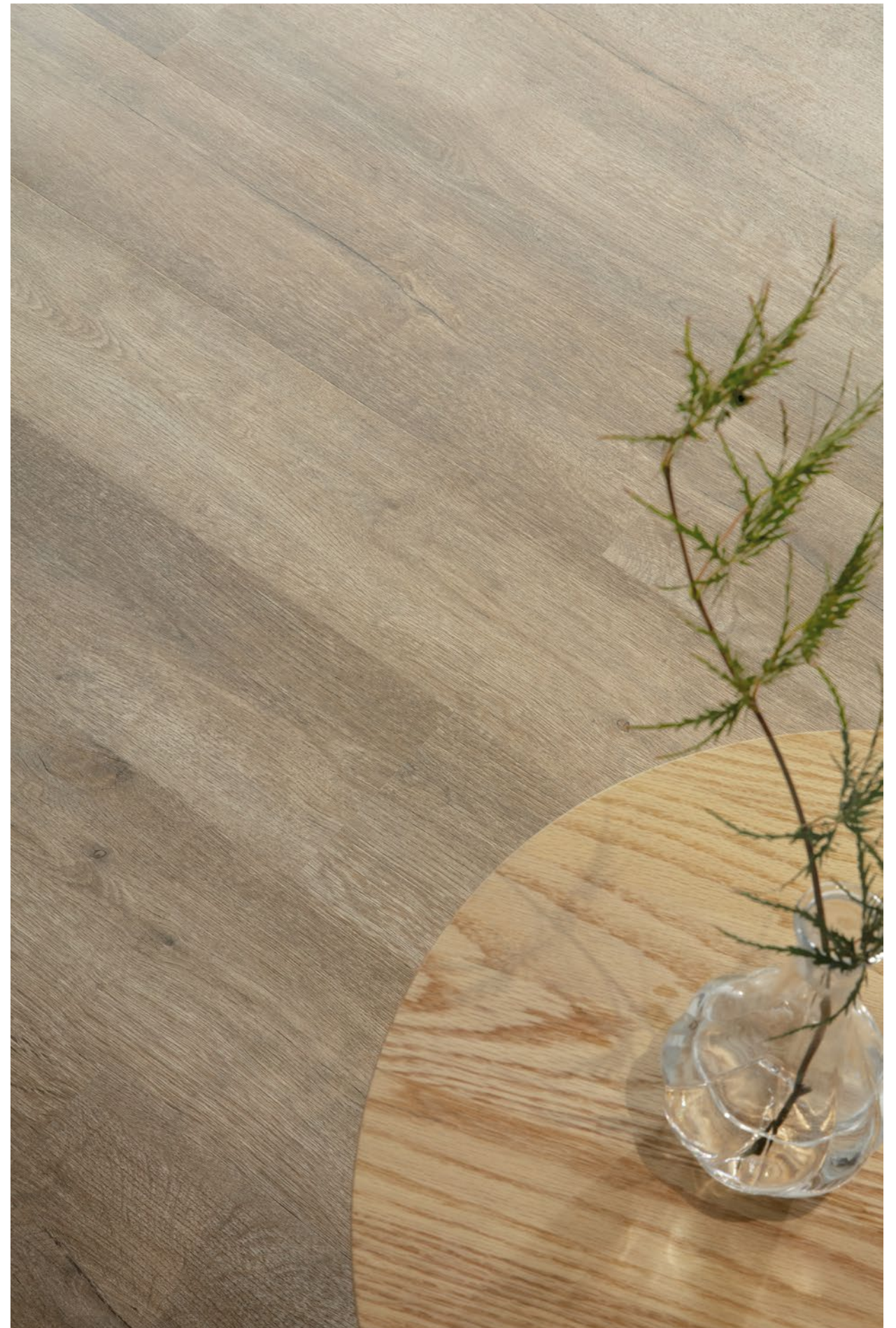


SOFT ALIGNMENT  
SAL219 Cream



Soft Alignment in Cream, Ashlar Installation

HIGH ALIGNMENT  
HAT220 Khaki



High Alignment in Khaki, Ashlar Installation





Gunnison in Brown, Monolithic Installation



Gunnison in Cream, Ashlar Installation





High Alignment in Brown, Ashlar Installation



Golden Oak in Taupe, Ashlar Installation





Jets Leagues Club, Ipswich, Queensland | Paynter's  
Left and Right: Creo in Rio, Avenida Runner | A 01105486 | Monolithic Installation  
Centre: Mixed Formations, Made of Wood, Golden Oak in Tan | GDK211 | Ashlar Installation



Golden Oak in Tan, Soft Alignment in Dark Beige, High Alignment in Honey, Ashlar Installation









Open Fragments in Chrome, Ashlar Installation



OPEN FRAGMENTS  
OPF250-217 Chrome



Mixed Formations

# Made of Stone

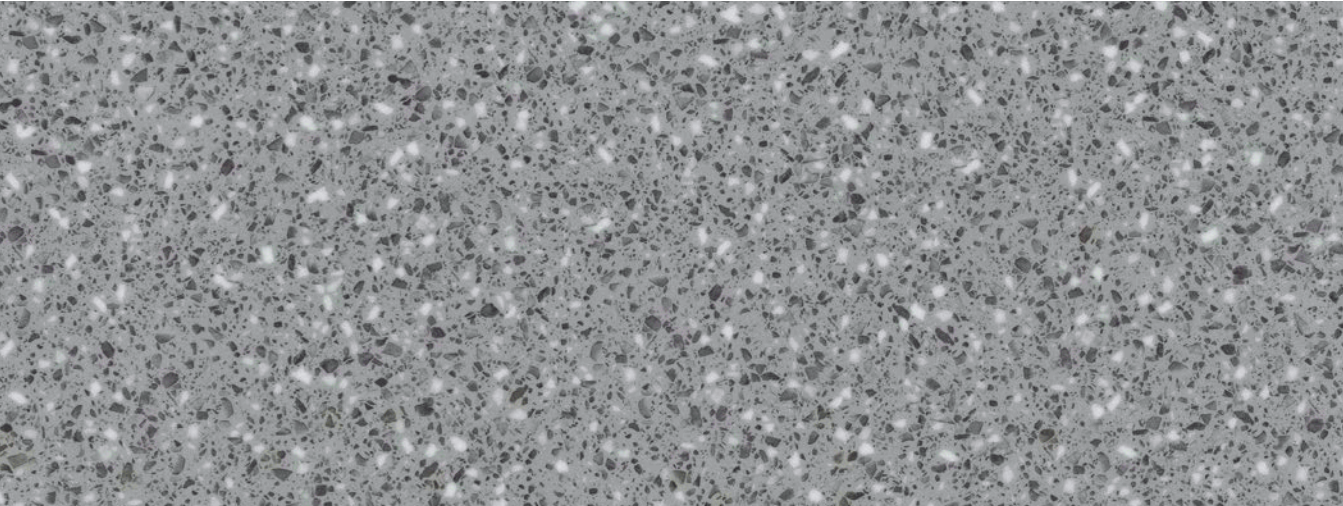
The 5 stone patterns has a progression of natural stone textures.  
Open Fragments and Close Fragments are larger Composite Stones,  
while Pure Slab, Fine Grain and Dust Crystals illustrate finer grain stones.

The irregularity design of the granular elements, allow the joint to be  
concealed, creating continuous surface environments.

OPEN FRAGMENTS/Chrome



CLOSE FRAGMENTS/Silver



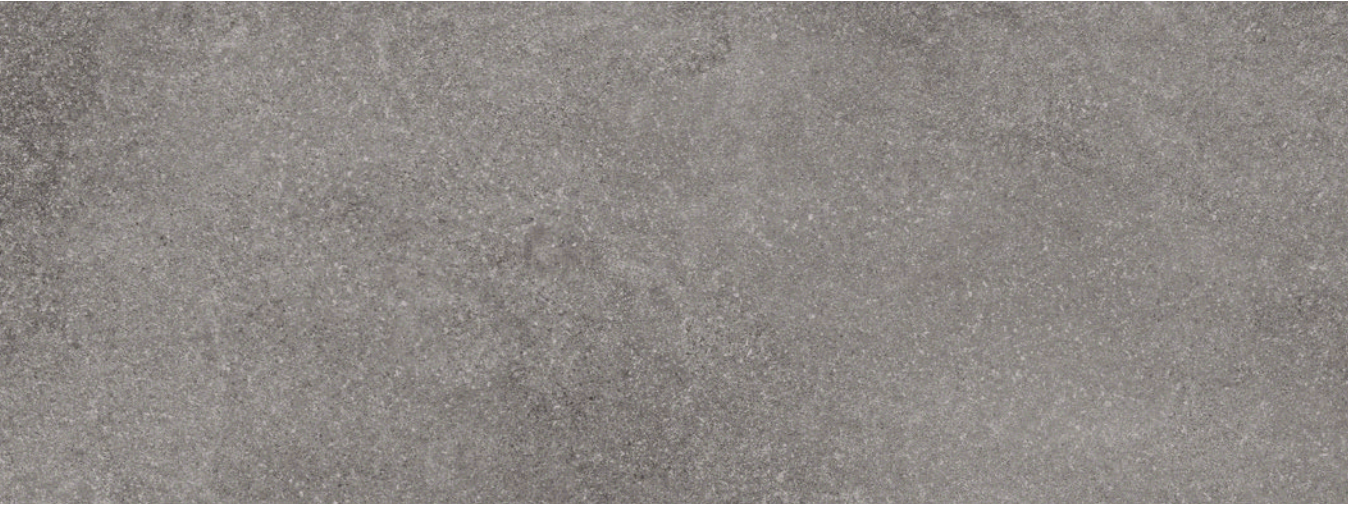
PURE SLAB/Cloud



FINE GRAIN/Platinum



DUST CRYSTALS/Dusk







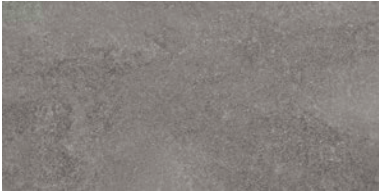
Pure Slab in Taupe, Ashlar Installation

PURE SLAB  
PSL217 Taupe



Dust Crystals in Dusk, Ashlar Installation

DUST CRYSTALS  
DSC250 Dusk







## Open Fragments

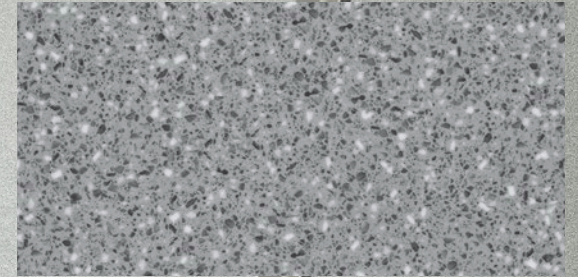


Open Fragments in Ivory, Ashlar Installation



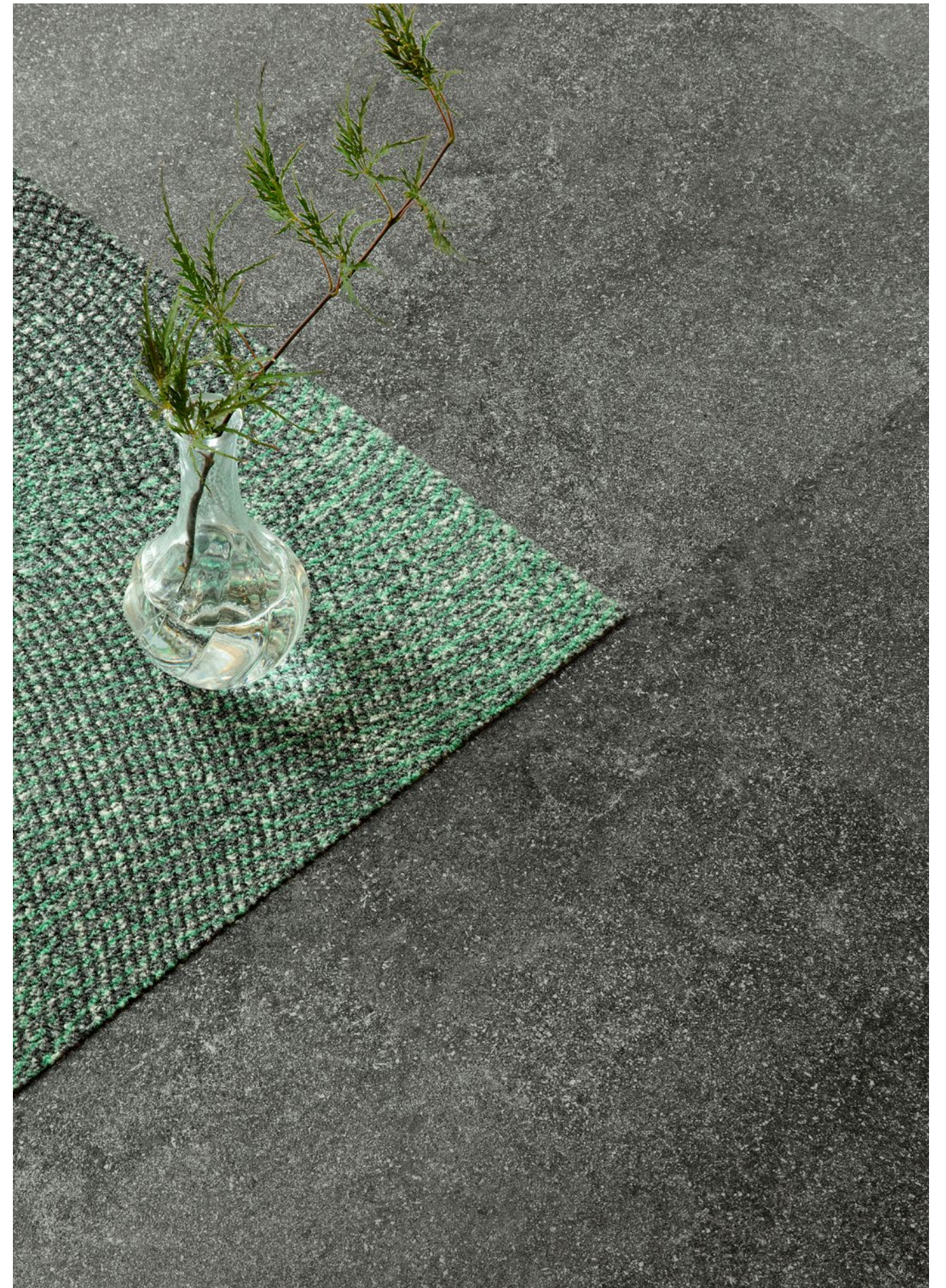


Close Fragments



Close Fragments in Silver, Ashlar Installation





(Left to right) Absolute Color in Warm Emerald (Passage), Dust Crystals in Night, Ashlar Installation







COLOURWAY - Made of Wood



HAT217 HIGH ALIGNMENT/Ivory



SAL219 SOFT ALIGNMENT/Cream



GDK251 GOLDEN OAK/Sand



GUN251-219-217 GUNNISON/Cream



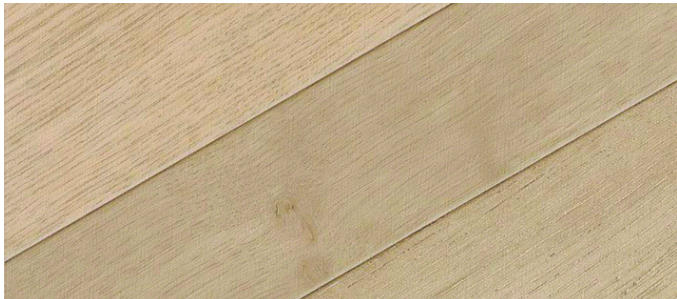
HAT220 HIGH ALIGNMENT/Khaki



GDK204 GOLDEN OAK/Beige



HAT121 HIGH ALIGNMENT/Caramel



GUN121-204-220 GUNNISON/Beige



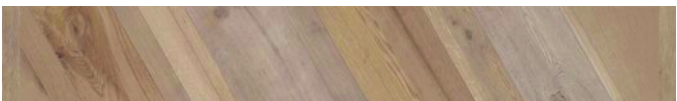
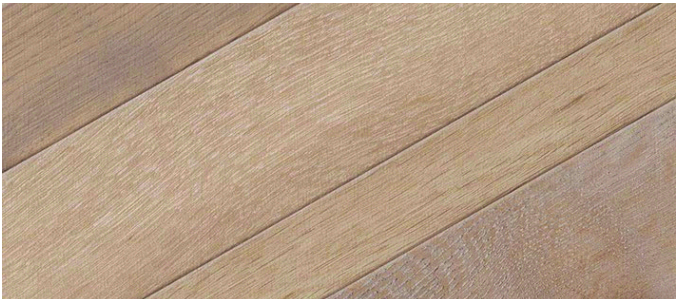
GDK211 GOLDEN OAK/Tan



SAL206 SOFT ALIGNMENT/Dark Beige



HAT210 HIGH ALIGNMENT/Honey



GUN210-206-211 GUNNISON/Tan



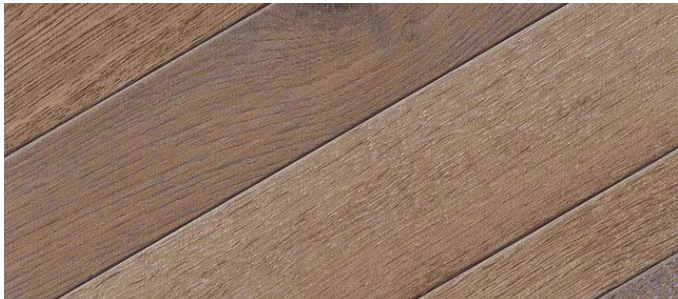
GDK259 GOLDEN OAK/Taupe



HAT176 HIGH ALIGNMENT/Brown



GDK233 GOLDEN OAK/Chocolate



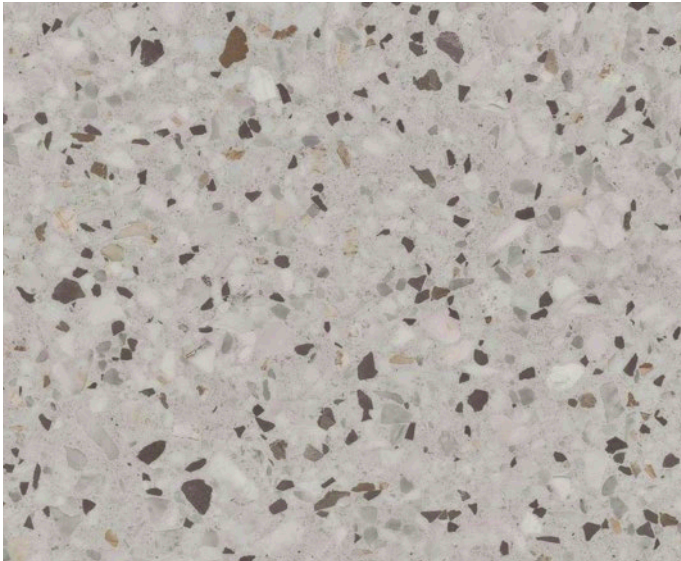
GUN233-176-259 GUNNISON/Brown



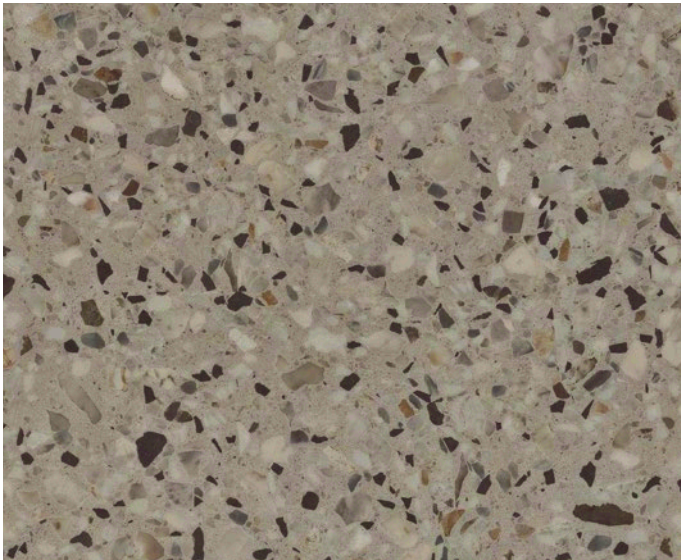
COLOURWAY - Made of Stone



DSC220 DUST CRYSTALS/Shell



OPF250-217 OPEN FRAGMENTS/Chrome



OPF234-208 OPEN FRAGMENTS/Ivory



PSL219 PURE SLAB/Dove



PSL208 PURE SLAB/Ash

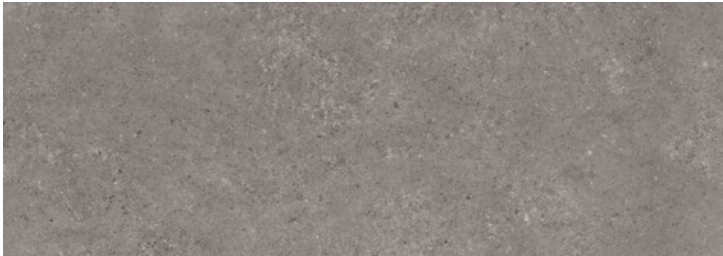
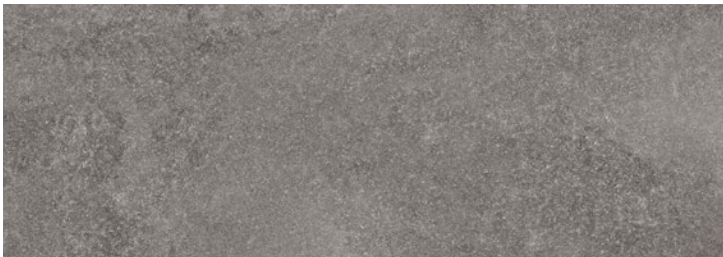


FIG218 FINE GRAIN/Smoke



DSC250 DUST CRYSTALS/Dusk



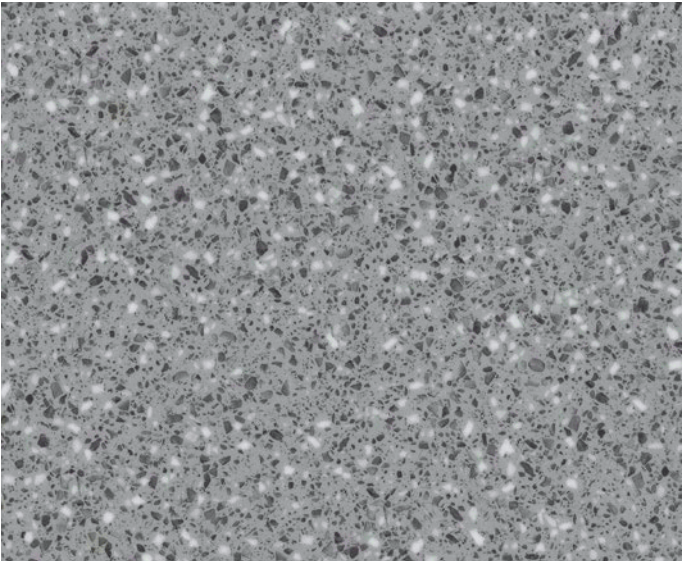
FIG234 FINE GRAIN/Charcoal



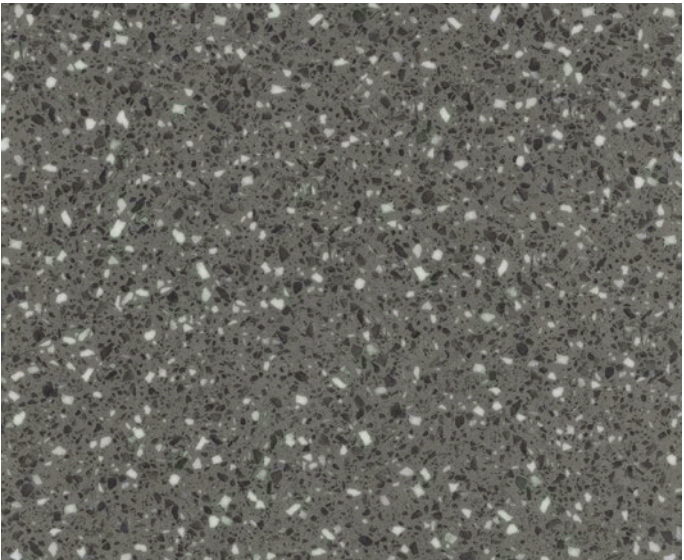
DSC120 DUST CRYSTALS/Night



CLF209-215 CLOSE FRAGMENTS/Beige



CLF13-209 CLOSE FRAGMENTS/Silver



CLF250-165 CLOSE FRAGMENTS/Dim



PSL217 PURE SLAB/Taupe



DSC209 DUST CRYSTALS/Storm



PSL153 PURE SLAB/Nickel

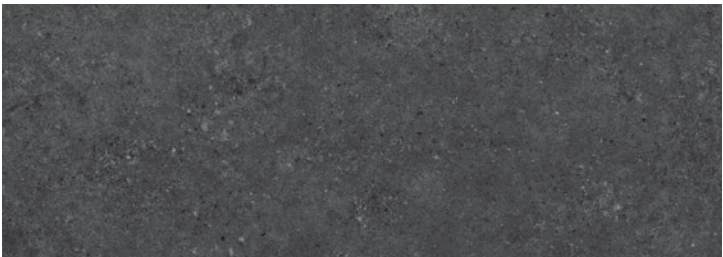


FIG13 FINE GRAIN/Jet



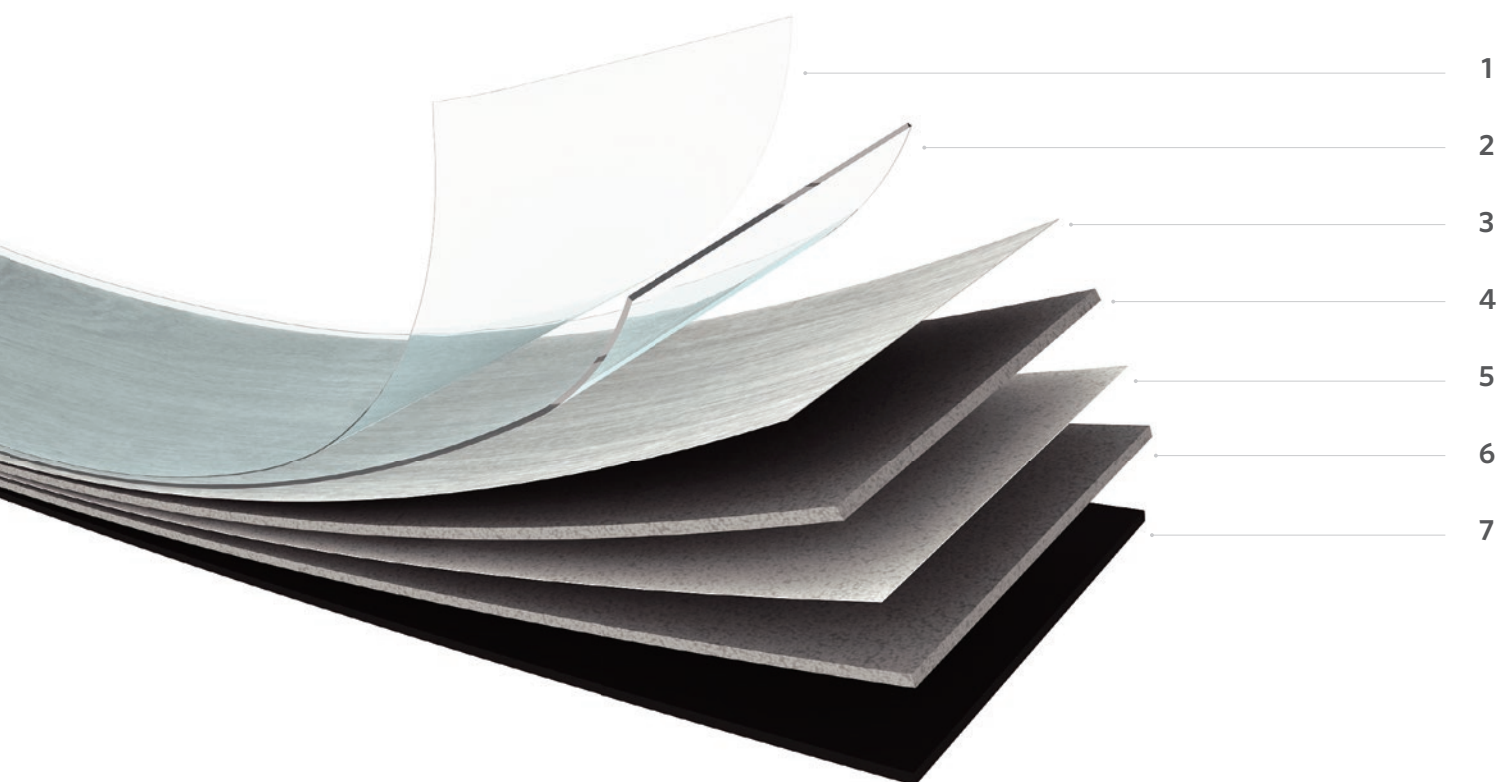
PSL250 PURE SLAB/Cloud



FIG250 FINE GRAIN/Platinum



FLEXFORM™ LVT CONSTRUCTION



OVERALL  
THICKNESS  
5 mm

WEAR LAYER  
THICKNESS  
0.55 mm

- 1. PROGUARD™ REINFORCED POLYURETHANE COATING**  
Integrated surface technology provides best in class scratch & stain resistance, eliminates the need for additional finishes or harsh chemical treatments.
- 2. 0.55MM TRANSPARENT WEAR LAYER**  
Heavy commercial grade 0.55mm transparent wear layer protects the print visuals and ensures product performs in heavy foot traffic.
- 3. DESIGN PHOTOGRAPHIC FILM**  
State of the art printing technology providing authentic visuals and designs.
- 4. HIGH DENSITY CORE**  
Ensures excellent durability, stability and long term performance.
- 5. GLASS FIBER LAYER**  
Supports dimensional stability.
- 6. HIGH DENSITY CORE**  
Ensures excellent durability, stability and long term performance.
- 7. VINYL BACKING LAYER**  
Engineered balance layer provides stability and durability of the product.

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](https://millikenfloors.com/sustainability)



WARRANTY

Milliken Luxury Vinyl Tile products are backed by a 20 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 colours, Milliken's 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 recognised 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 minimise risks.



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



# MIXED FORMATIONS

Made of Stone | Made of Wood - FLEXFORM™ LVT

## SPECIFICATION



When you choose M/PACT™ products, you can be sure your choice is carbon neutral. M/PACT™ carbon neutral products offset the raw materials and manufacturing carbon footprint\* by using 3rd party Verified Carbon Standard Credits that support renewable energy and carbon reduction technologies to help fight climate change.

\*as calculated and verified through a ISO14025/ISO14040 compliant LCA and published in third party EPD.

Acoustic Value

Impact Sound Pressure Level -  $L_{n,w}$  = 67dB

Construction	High Performance FLEXFORM™ LVT	Heat Stability of Colour Change (ASTM F1514)	PASS
Finish	ProGuard™ Reinforced Polyurethane Coating	Light Stability (ASTM F1515)	PASS
Wear Layer Thickness	0.55mm	Static Coefficient of Friction (ASTM D2047)	PASS
Tile Size	Stone: 18" x 36" (45.72cm x 91.44cm) Wood: 7.25" x 48" (18.42cm x 121.92cm) 9" x 60" (228.6mm x 1524mm)*	Determination of Dimensional Stability & Curling after Exposure to Heat (ISO 23999)	≤0.25%; Curl ≤2mm
Overall Thickness	5 mm	Resistance to Chemicals (ASTM F925)	PASS
Edge Profile	Micro Bevel	Residual Indentation (ISO24343-1)	≤0.1mm
Recyclable	100%	Static Load Limit (ASTM F970)	PASS
Pieces Per Box	Stone: 6pc (approx. 2.51sqm <sup>2</sup> / box) Wood: 10pc (approx. 2.25sqm <sup>2</sup> /box) *Gunnison: 5pc (approx. 2.09sqm <sup>2</sup> /box)	Castor Chair Resistance (ISO 4918)	PASS
Weight Per Box	Stone: 24.52kg Wood: 21.9kg   * Gunnison: 20.54kg	Flexibility (ISO 24344) Environmental	PASS Declare M/PACT™ Carbon Neutral Program Environmental Product Declaration (EPD) GreenRate Level A by Global Green Tag Best Environment Practice PVC Works with WELL
Quantity Per Box	Stone: 2.51m <sup>2</sup> Wood: 2.25m <sup>2</sup>   *Gunnison: 2.09m <sup>2</sup>		
Critical Radiant Flux	10.4 kW/m <sup>2</sup>		
Smoke Density	115%.min		
Slip Resistance Classification	P3 & R10		
Use Classification (ISO 105-802)	Class 33 Heavy Duty Commercial		

Recommended Installation Method(s)

Glue Down

Recommended Area of Use

Commercial | Residential

Warranties

20-year Wear Warranty

20-year Heavy Commercial Warranty



Declare.



Milliken

Slate in Mica | SLA209

Australia:

Toll Free: 1800 668 372

New Zealand:

Toll Free: 0800 668 372

www.millikenfloors.com.au

(Australia & New Zealand)

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

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