



LAYLINES

Milliken™



Top to Bottom:
Laylines in Mirage (LLN27),
Laylines Transitions in Mirage/Violet (LLT27-151),
Laylines in Violet (LLN151),
Laylines Transitions in Violet/Mirage (LLT151-27) and
Laylines in Mirage (LLN27) | Monolithic Installation

LAY LINES

SOLIDS & TRANSITIONS

Enhance floorscapes with seamless transitions to easily flow between brights and neutrals.



Laylines features 8 anchoring neutrals, with bright transition options. Select your favourite bright, or to infuse even more pigment, select both bright options for a rich gradient expression.

Lively and vibrant movement across the canvas reveals passion and intensity, with each colour combination invoking a new interaction of pattern and form.

Flurries of lines offer interest and fluidity, whilst a vast array of contrasting and complementary hues provide a plethora of options. Breathtaking and high energy brights are counter-balanced by beautifully blended and rich neutrals.

WAYFINDING

Left to Right:
Laylines in Azul (LLN140),
Laylines Transitions in Azul/Clay (LLT140-118),
Laylines in Clay (LLN118),
Laylines Transitions in Clay/Azul (LLT118-140) and
Laylines in Azul (LLN140) | Monolithic Installation

MODULAR ZONING

TO SUPPORT WAYFINDING

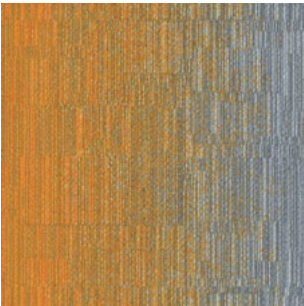
Versatile transition components that build defined landing points and clear wayfinding.

Laylines



LLN189 ZEST

Laylines Transitions



LLT189-153 ZEST/ASH

Laylines



LLN153 ASH

Laylines Transitions



LLT153-189 ASH/ZEST



Colour transitions from left to right:



LLN189 ZEST



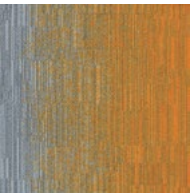
LLT189-153 ZEST/ASH



LLN153 ASH



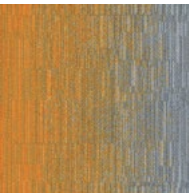
Colour transitions from centre to outer:



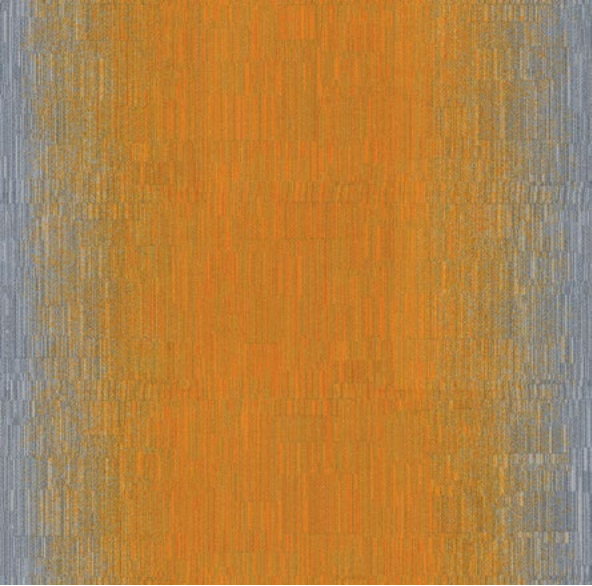
LLT153-189 ASH/ZEST



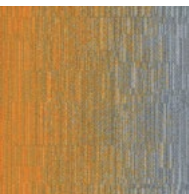
LLN189 ZEST



LLT189-153 ZEST/ASH



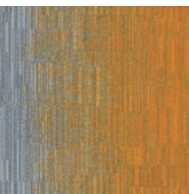
Colour transitions from outer to centre:



LLT189-153 ZEST/ASH



LLN153 ASH



LLT153-189 ASH/ZEST



Colour transitions from right to left:



LLN153 ASH



LLT153-189 ASH/ZEST



LLN189 ZEST



DEFINED SPACES

Subtly create spatial boundaries in workspaces or thoughtfully form a clear traffic flow.

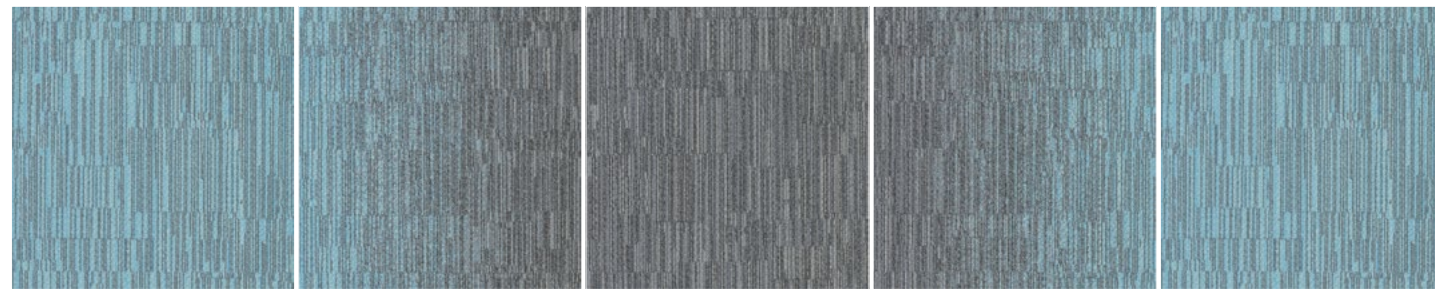
Left to Right:
Laylines in Ash (LLN153),
Laylines Transitions in Ash/Zest (LLN153-189),
Laylines in Zest (LLN189),
Laylines Transitions in Zest/Ash (LLN189-1853) and
Laylines in Ash (LLN153) | Monolithic Installation



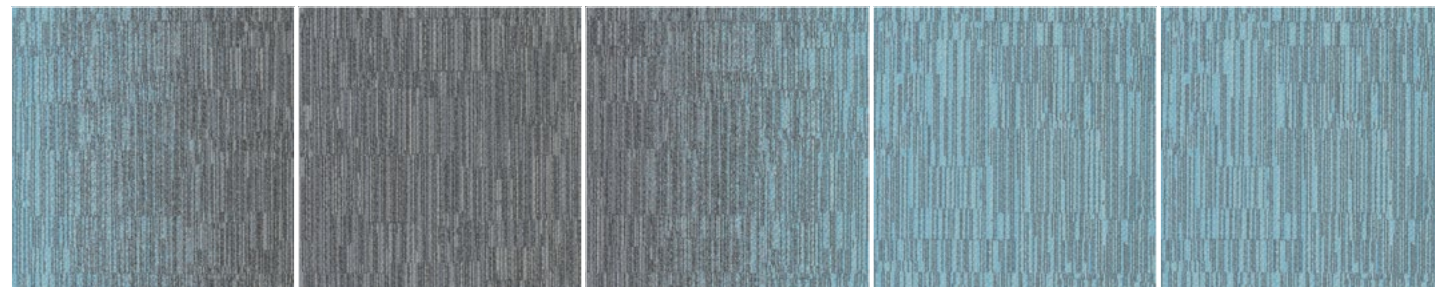
SOFT GRADIENTS

Flow between bright and neutral transitions with ease. Designed with a gradient effect, Laylines allows for smooth and lively progressions through spaces.

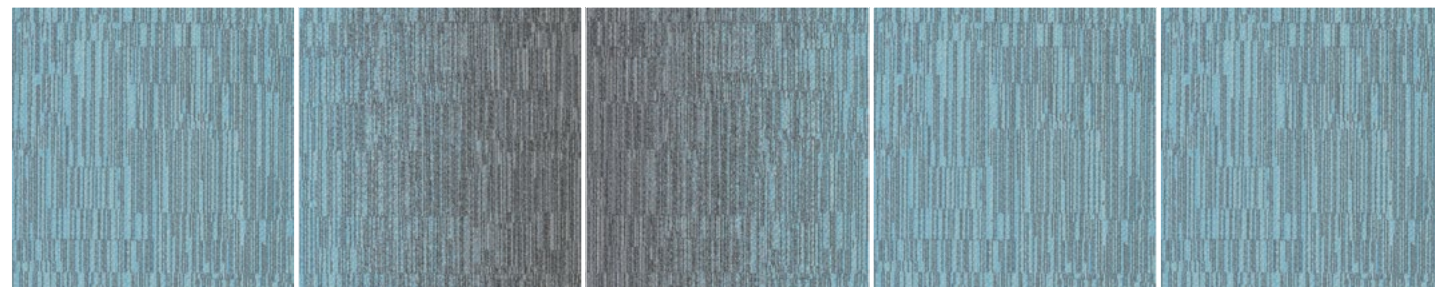
Transition Options:



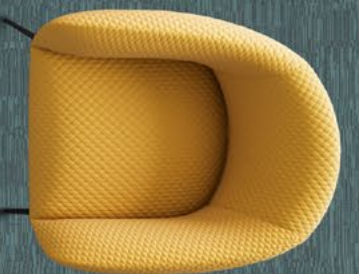
LLN140 AZUL LLT140-118 AZUL/CLAY LLN118 CLAY LLT118-140 CLAY/AZUL LLN140 AZUL



LLT140-118 AZUL/CLAY LLN118 CLAY LLT118-140 CLAY/AZUL LLN140 AZUL LLN140 AZUL



LLN140 AZUL LLT140-118 AZUL/CLAY LLT118-140 CLAY/AZUL LLN140 AZUL LLN140 AZUL



Left to Right:
Laylines in Clay (LLN118),
Laylines Transitions in Clay/Azul (LLT118-140),
Laylines in Azul (LLN140),
Laylines Transitions in Azul/Clay (LLT140-118) and
Laylines in Clay (LLN118) | Monolithic Installation



Left to Right:
 Laylines in Moon (LLN13),
 Laylines Transitions in Moon/Apple (LLT13-141),
 Laylines in Apple (LLN141),
 Laylines Transitions in Apple/Moon (LLT141-13) and
 Laylines in Moon (LLN13) | Monolithic Installation



EXPERIENCE THE MILLIKEN COUTURE JOURNEY

Unleash your imagination and design with confidence where creativity knows no bounds. Milliken Couture offers you the freedom to recolour our existing ranges or create new custom carpet designs.

Be inspired with colours and patterns to add uniqueness to your projects without compromising on quality and functionality. Let's embark on this journey together, where the ordinary becomes extraordinary, and where design is an art form that captivates.

Milliken Couture embodies our customisation capabilities with a simplified 4-step process of CONCEPT, DESIGN, REFINE and PRODUCE; ensuring a carpet sample will be created within 4 days from concept and carpet delivered within 3 weeks from date of order.

Feel empowered to bring that initial spark of an idea to this collaborative platform.

CONCEPT

Begin your custom carpet journey with your own design or simply recolour an existing Milliken pattern.

REFINE

Fine tune your preferred design to ensure it meets all the design, technical and quality requirements for your project, then receive a full size sample for review.

DESIGN

Collaborate with our design team to create flowing patterns, complex effects or evolving colour palettes.

PRODUCE

Our innovative PrintWorks™ manufacturing technology guarantees quick production and despatch within 3 weeks of order placement.





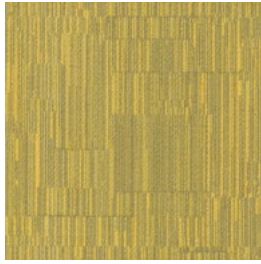
RANDOM

VISUAL INTEREST

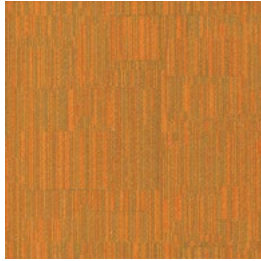
Infuse bold pops of colour and infuse interest into spaces with a random installation.

Laylines in Custom Colourways and
Laylines Transitions in Custom Colourways | Random Installation

Laylines



LLN188 CANDLELIGHT



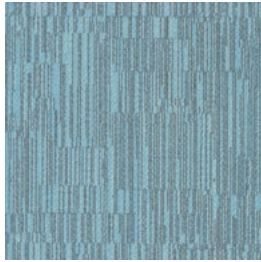
LLN189 ZEST



LLN190 BLAZE



LLN141 APPLE

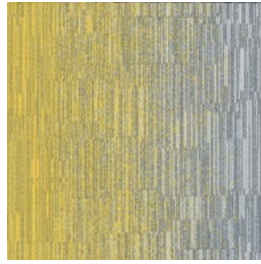


LLN140 AZUL

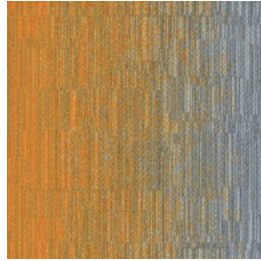


LLN19 OXFORD

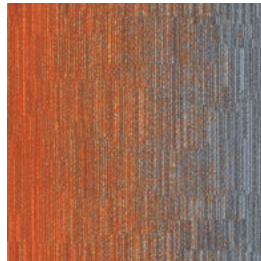
Laylines Transitions



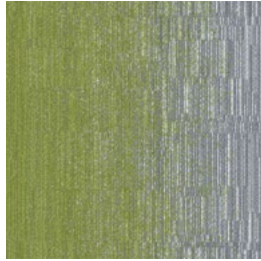
LLT188-108 CANDLELIGHT/MIST



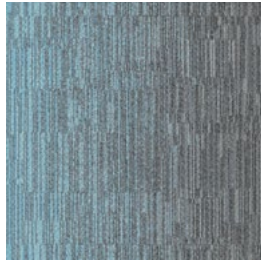
LLT189-153 ZEST/ASH



LLT190-154 BLAZE/ARGENT



LLT141-13 APPLE/MOON



LLT140-118 AZUL/CLAY



LLT19-119 OXFORD/EBONY

Laylines



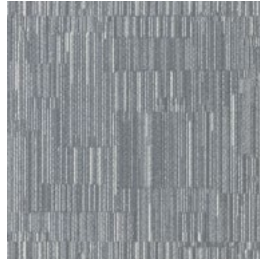
LLN108 MIST



LLN153 ASH



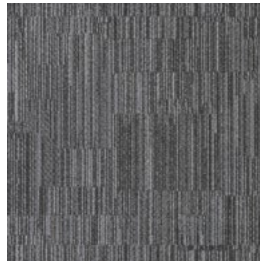
LLN154 ARGENT



LLN13 MOON

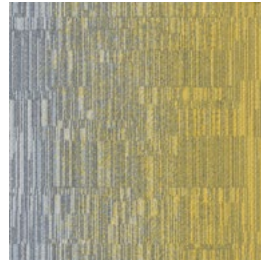


LLN118 CLAY

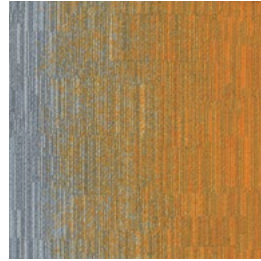


LLN119 EBONY

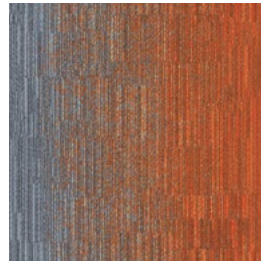
Laylines Transitions



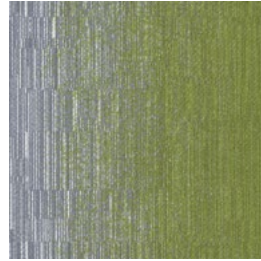
LLT108-188 MIST/CANDLELIGHT



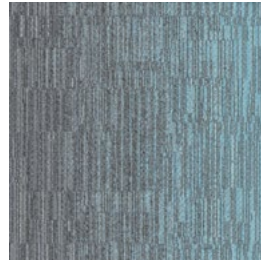
LLT153-189 ASH/ZEST



LLT154-190 ARGENT/BLAZE



LLT13-141 MOON/APPLE



LLT118-140 CLAY/AZUL



LLT119-19 EBONY/OXFORD

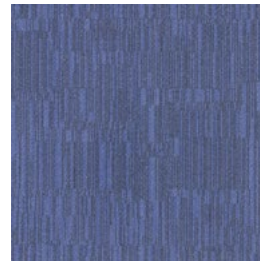
Laylines



LLN261 ALMOND



LLN263 OLD ROSE

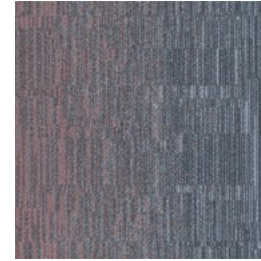


LLN151 VIOLET

Laylines Transitions



LLT261-131 ALMOND/FRENCH GRAY



LLT263-73 OLD ROSE/DAWN

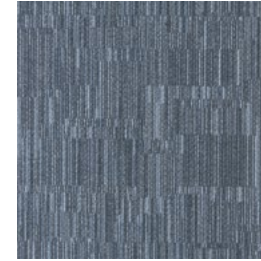


LLT151-27 VIOLET/MIRAGE

Laylines



LLN131 FRENCH GRAY

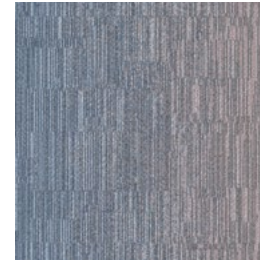


LLN73 DAWN



LLN27 MIRAGE

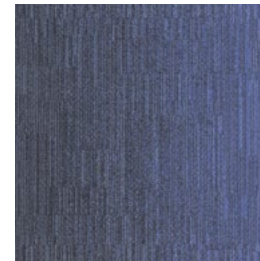
Laylines Transitions



LLT131-261 FRENCH GRAY /ALMOND



LLT73-263 DAWN/OLD ROSE



LLT27-151 MIRAGE/VIOLET



Top to Bottom: Laylines in Almond (LLN27),
Laylines Transitions in Violet /Mirage (LLT151-27) and
Laylines in Violet (LLN151) | Monolithic Installation



It takes humans to protect humanity.

Make changes to end climate change.
Design a better future.

M/PACT™
CARBON NEUTRAL PROGRAM

CLIMATE CHANGE IS ONE OF THE GREATEST THREATS FACING HUMANITY, AND WE ARE ALL RESPONSIBLE.

That's why Milliken Floor Covering launched the **M/PACT™** carbon neutral program. Today, our carpet, LVT and entrance flooring tiles are carbon neutral everywhere in the world.

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. When you choose M/PACT products, you can be sure your choice is carbon neutral.



SCAN TO LEARN MORE ABOUT
OUR CARBON NEUTRAL PROGRAM
M/PACT™

M/PACT™
CARBON NEUTRAL PROGRAM

Investment

Today we invest through renewable energy credits, verified carbon offsets, and installing solar power at our Sydney manufacturing facility. We also continue to invest in more efficient manufacturing technologies and in local supply chains.

Materials

We believe material health is essential to enable circularity. The use of materials that don't contain harmful chemicals provides a critical pathway to end-of-life product recycling. Our carpet, LVT and entrance flooring tiles are recyclable.

Dematerialisation

We continue to support the advancement of a circular economy – one that uses less new raw materials and creates less waste. For example, we have created a portfolio of carpet tiles that use less raw material, reducing embodied carbon. We will continue to challenge ourselves and our supply chains to extend innovation in new technologies for dematerialisation.

Manufacturing

We leverage our global manufacturing and local supply chains to minimise carbon emissions. More efficient manufacturing and distribution not only reduces our global carbon footprint, it also has a direct positive impact on the communities we call home.

Wellness

Climate change directly impacts human health and wellness. Pollution. Natural disasters. Droughts. As a founding member of the Well Living Lab and a Well Portfolio Member, we aspire to design products that enhance well-being and quality of life of indoor spaces.

We will continue to do more to lower our carbon footprint.

The M/PACT™ program is long-term, because the fight to stop climate change will be a long one. As a global manufacturing company, we set 2025 goals that align with the United Nations Sustainable Development Goals. We push ourselves to meet our targets on Planet, Product, and People, including a 25% reduction in indexed greenhouse emissions by 2025. These 2025 goals are a benchmark for us to achieve more, faster. We encourage you to specify our carbon neutral products for all of your projects to ensure the climate change journey continues.

Together, we can make a positive **M/PACT™** on the world for generations.

* As calculated and verified scope A1-3 GWP through a ISO14025/ISO14040 compliant LCA and published in third party EPDs.

Milliken

WellBAC®

Milliken WellBAC® open cell foam cushion provides superior durability, appearance retention and cushioning.



UNDERFOOT COMFORT
Up to 24% greater underfoot comfort for enhanced ergonomics whilst standing.



ACOUSTIC VALUES
Up to 50% improved acoustics for quieter, more productive spaces.



INDOOR AIR QUALITY
Enhanced Indoor Air Quality (Green Label Plus™ Certified Low VOC) for improved occupant and installer well-being.



MOISTURE MITIGATION
Industry leading moisture management with non-reactive backings to enhance the installation process, saving time and money.



MATERIAL HEALTH
3rd party Verified Declare™ Red-List Free products for occupant and installer well-being.



CIRCULARITY
100% Recyclable through the Milliken N/XT LIFE™ circularity program for both installation waste and end-of-life.

FACE FABRIC

Patterns and structures made up of nylon yarns with our state of the art tufting technology.

PRIMARY BACKING

The face yarn is tufted through a high quality non-woven textile. The structure of the textile holds the yarn in place acting as the primary backing.

PRECOAT

The precoat layer locks the tufted yarns in the primary backing to ensure good tuft bind strength between the yarns and the backing.

FIBERGLASS

A high quality fiberglass layer is embedded in the polyolefin compound to ensure dimensional stability of the tile.

SECONDARY BACKING

Proprietary Polyolefin compound layer formulated by Milliken R&D scientists to create a durable and stable tile. Our formulation does not contain PVC or plasticizers.

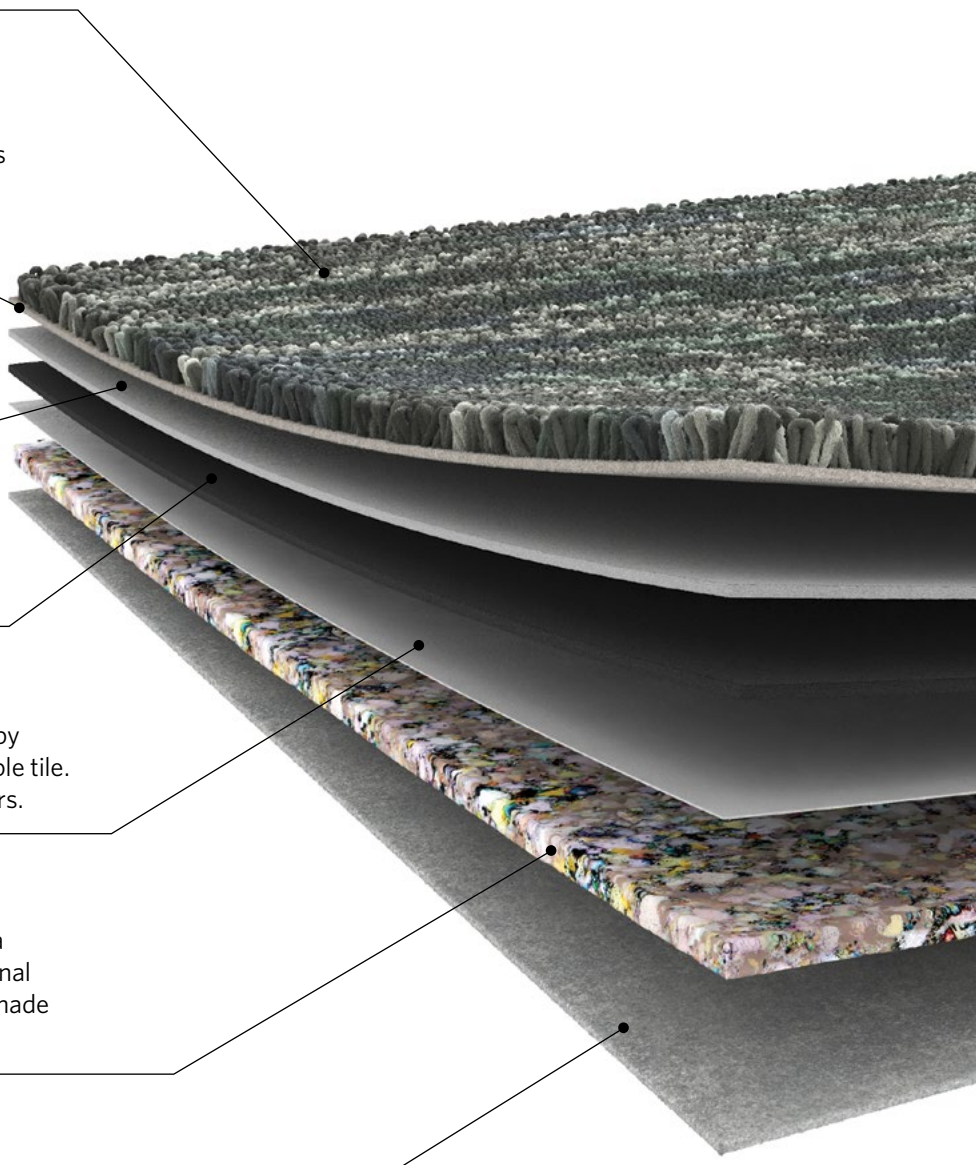
PREMIUM CUSHION

WellBAC® Comfort and Comfort Plus incorporate a premium cushion layer, designed to provide additional health and wellness benefits. Milliken's cushion is made from recycled polyurethane foam.

FELT BACK

A protective non-woven textile layer provides a breathable non-reactive finish. It enhances health and wellness.

Milliken's standard cushion backing system — offering enhanced underfoot comfort, acoustic and wear performance.



Top to Bottom:
Laylines in French Gray (LLN131),
Laylines Transitions in French Gray/Almond (LLT131-261),
Laylines in Almond (LLN261),
Laylines Transitions in Almond/French Gray (LLT261-131) and
Laylines in French Gray (LLN131) | Monolithic Installation



LAYLINES

Laylines | Laylines Transitions

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.

Standard Backing	Cushion Backing WellBAC® Comfort (PVC FREE) (Non-Reactive Cushion Backing)
Acoustic Value	Noise Reduction Coefficient - NRC ≥ 0.25 Impact Sound Pressure Level - Ln,w ≤ 47dB
Concrete Slab Moisture Mitigation	Site-Related Solutions (SRS): Milliken cushion-backed tile + Non-Reactive Standard Adhesive means installation 45 days after a new concrete pour, fully warranted no moisture testing required. Refer to www.millikenfloors.com.au

Construction	Tufted, Textured Loop	Lightfastness (AATCC 16E)	≥ 4.0 at 80 Hours
Tile Size	50cm x 50cm	Static Electricity	≤ 3.5KV
Yarn Type	Milliken	(AATCC-134) 20% R.H., 70°F	
	Certified 100% Nylon	Indoor Air Quality	≤ 0.5mg/m³ (GLP0793)
Stain Resist Soil Release	StainSmart®	CRI Green Label Plus™	
Dye Method	PrintWorks™	VOC	Pass (ISO 10580:2010)
Gauge	1/10	ACCS Grading	CMD 2*, REHD15*, Suitable for Stairs
Stitches Per Inch	14.4	Environmental	ECS Grading - Level 4+ (Core + No Chemicals of Concern + EPD + Carbon Neutral) Declare - RED LIST FREE Cradle to Cradle - Silver M/PACT™ Carbon Neutral Program Environmental Product Declaration (EPD) Health Product Declaration (HPD) Works With WELL
Tufts	144/in² (2,230/100cm²)		
Recyclable	100%		
Recycled Content by Total Weight	45%		
Nominal Total Thickness	8.4mm		
Nominal Pile Thickness	2.8mm		
Nominal Total Weight	90.3 oz/yd² (3,062g/m²)		
Flammability	CHF/CRF = 6.3kW/m²,		
(Radiant Panel Test)	Smoke value = 136%.min		

The recognised Product Certification Initiatives in the Green Star rating tools that contribute to the responsible product value of Milliken carpet tiles are as listed. The Green Building Council of Australia recognises Responsible Products that may contribute to a Green Star rating through its Responsible Credits (rpv).

1. ECS Carpet Standard v2.2
2. Cradle to Cradle
3. Declare 2.0 - Red List Free
4. Science-Based Targets Initiative (SBTi)

GBCA
Responsible Product Value
30 rpv

Recommended Installation Method(s)
Recommended Area of Use
Warranties

Monolithic | Brick (Horizontal) | Ashlar (Vertical)
Commercial Extra Heavy Duty
20-year Wear Warranty
20-year Dimensional Stability Warranty
20-year Anti-Static Warranty
20-year Castor Chair Wear Warranty



Declare.



Milliken

Laylines in Ebony (LLN119) and Oxford (LLN19) and
Laylines Transitions in Ebony/Oxford (LLN119-19)
Random Installation

Australia:
Toll Free: 1800 668 372

New Zealand:
Toll Free: 0800 668 372

www.millikenfloors.com.au
(Australia & New Zealand)

Front Cover Top to Bottom: Laylines in Oxford (LLN19),
Laylines Transitions in Oxford/Ebony (LLN19-119), Laylines in Ebony (LLN119)
Laylines Transitions in Ebony/Oxford (LLN119-19) and
Laylines in Oxford (LLN19) | Monolithic Installation

This WellBAC® cushion-back carpet tile product is covered by one or more patents, published applications and/ or patents pending. Specifications are subject to normal manufacturing tolerances and may be changed without prior notice. Copies of actual test results are available upon request.

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