IMMIX

Milliken™



INSPIRED. INSPIRING.

Our journey as humans has become intrinsically linked to technology. Whether chaotic or perfectly arranged, the patterns of our life are a blend of natural and man-made influences. We respond with a need for unity and harmony as our individual and collective needs morph with new definitions of engagement and purpose.

Vertex in Dark with Green Field | 4m x 4m tile field | Monolithic Installation



Photo by Koushik C on Unsplash

IMMIX

Every day, we are seeing and experiencing an increasingly blurred line between nature, people and technology. The result is a convergence between the real and the virtual, the haptic and the emotional, and the past and the present.

This form emerges with an aesthetic that is both timeless and modern offering a balance between maximalism and minimalism. A geometric splicing of different colours and materials creates dynamic forms that provide a sense of structure for the floor that yields both familiarity and comfort.

We explore form and composition with an understanding of scale as presented through strong geometry or in dichotomy with sweeping lines and curves.

Immix creates a new approach to integrate layered texture into interiors. A robust offering of coordinating patterns provides various design elements: granular textures, linear striations, and both angular and organic, free-form shapes.

Vertex in Dark with Green



Vertex in Dark Field | 4m x 4m tile field | Monolithic Installation

VERTEX

Two pattern groupings, Vertex and Flourish, provide an evolution of complementary aesthetics in large, medium and small scales for fluid movement throughout an interior.

Vertex, a geometry expression for where two or more lines meet, interprets where humanity, technology and nature collide. Graphic and dimensional, scales of intricate hexagonal shapes warp and spiral to achieve a modern, innovative dimensionality on the floor.

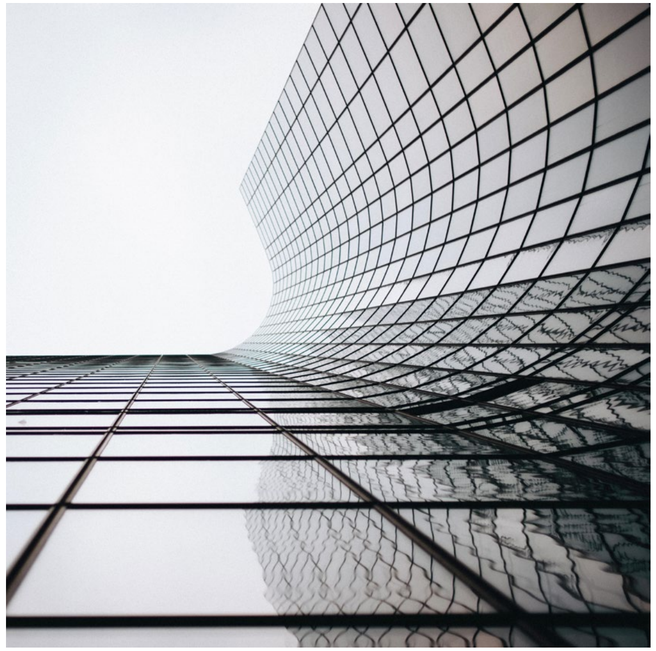


Photo by Etienne Boulanger on Unsplash



Vertex in Light. **Vertex Edge** in Dark. **Vertex Small** in Dark.



Vertex Medium Field 2 in Dark Ombre Field | 2m x 1m tile field | Monolithic Installation



Photo by boytsov on Shutterstock

Flourish Medium Field in Neutral

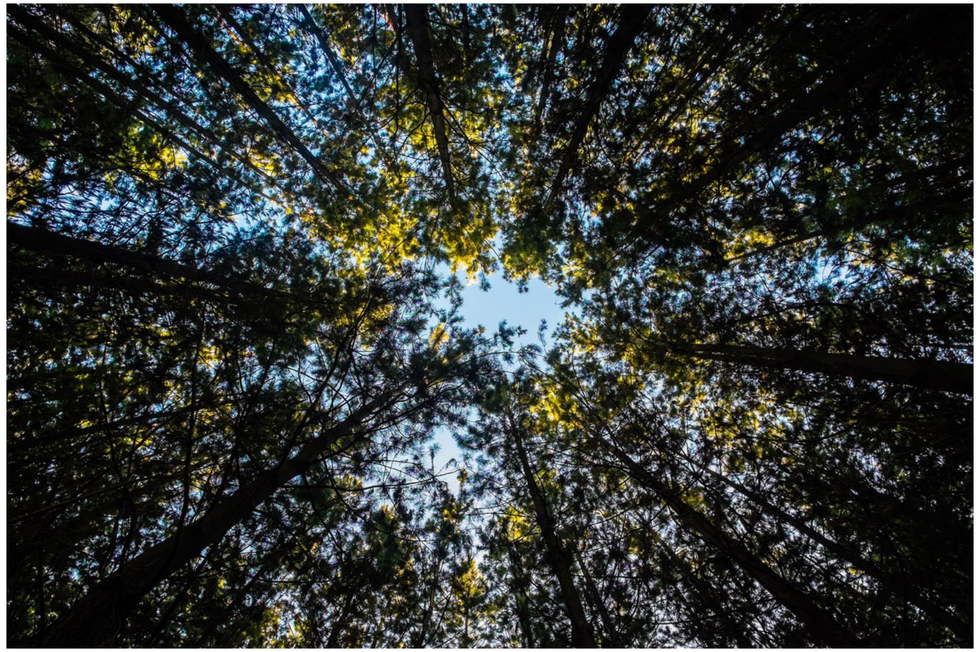


Photo by Jay Wennington on Unsplash



Flourish in Dark with Green and **Flourish Small Coordinate** in Dark

FLOURISH

Flourish highlights the outcome when various facets of one's surrounding influences meet and connect in harmony. The progression of Vertex into a series of patterns that are more organic, Flourish illustrates the positive effect of one embracing technology in a way that fits his or her world, not defines.

Milliken's signature nuanced gradation and edge transition capabilities fuse texture, pattern and colour for a graceful asymmetry that maximises spatial flexibility. These nuanced edges allow designers to use the floor to create eloquent design transitions between various interior spaces.

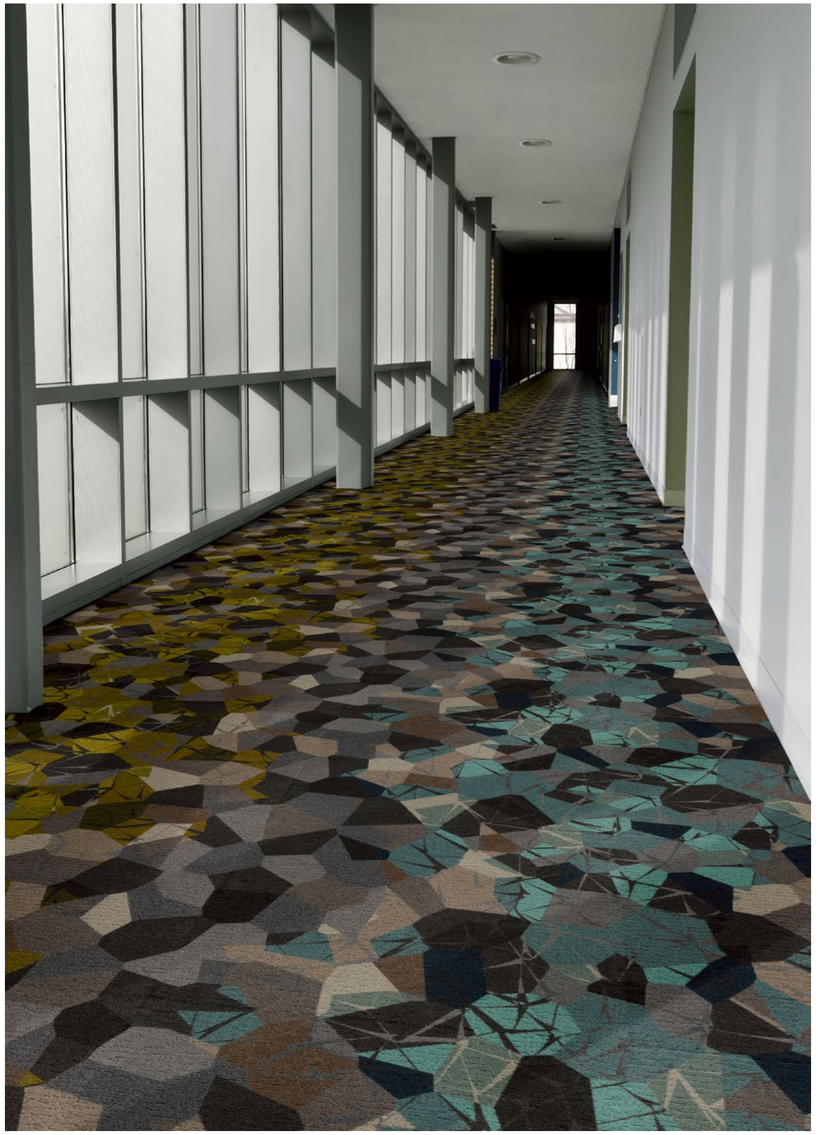


Flourish in Neutral

Left to Right: Flourish Small Coordinate in Light Transition (1m x 1m tile field), Flourish Edge in Light Edge/Runner (2m x 4m tile field) and Flourish in Light Field (4m x 4m tile field) | Monolithic Installation



Flourish in Dark with Blue Field | 4m x 4m tile field | Monolithic Installation
Metro Park Stone | Arts Avenue in Logan | ASA153 | Ashlar (Vertical) Installation



Flourish Large Field 1 in Multi with Green Field (2m x 2m tile field) and
Multi with Blue Field (2m x 2m tile field) | Monolithic Installation



Flourish Small Coordinate in Light



Vertex Small Coordinate in Dark Ombre
Metro Park Wood | Eucalyptus Saligna in Koala | ESC122 | Ashlar (Vertical) Installation

CREATIVE GUESTROOMS

Reimagine what guestrooms can be using Immix as the foundation of your design. The collection's modularity invites the use of multiple patterns of soft and hard surfaces to create inset area rugs, much like one's home.

Take advantage of the flexibility that modular carpet affords by strategically inserting additional tiles under guest beds. Simply swap tiles when replacement is required and your guest room stays in commission even amid repairs.



Vertex Small Coordinate in Dark with Metro Park Stone Arts Avenue in Boathouse



Vertex Small Coordinate in Dark



Vertex Runner, Vertext Small Coordinate in Dark, and Metro Park Stone Arts Avenue in Boathouse

Flourish in Dark with Blue

Vertex Small Coordinate in Light with Metro Park Stone in Polished Concrete in PLC144



Vertex Runner and Small Coordinate in Dark

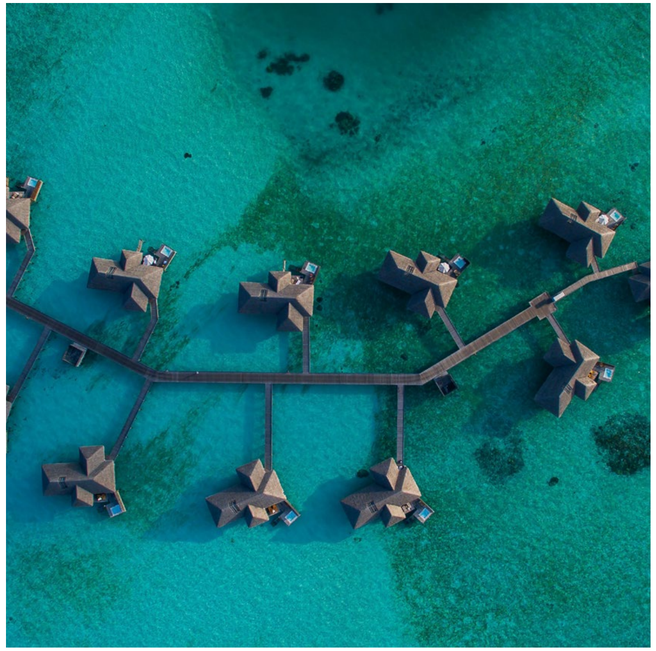


Photo by Ishan on Unsplash



Vertex Large Field in Dark



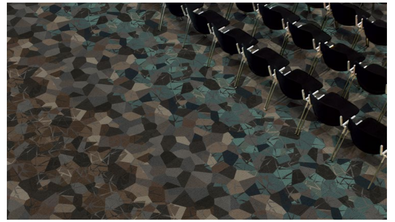
Vertex Medium Field 1 in Dark Field | 1m x 1m tile field | Monolithic Installation



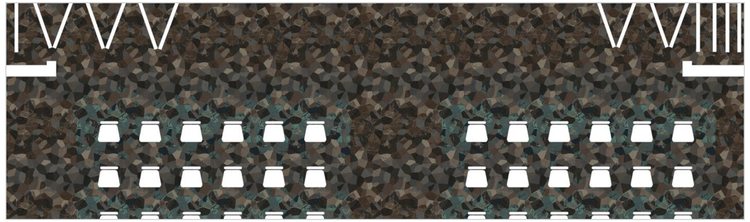
Flourish Small Coordinate in Dark

CONFERENCE

Immix subtle gradations and smooth edge effects create seamless transitions from colour to colour to build rugs or wayfinding markers. Or work with our design and visualisation teams to create a custom layout for your large space. Custom minimums apply.

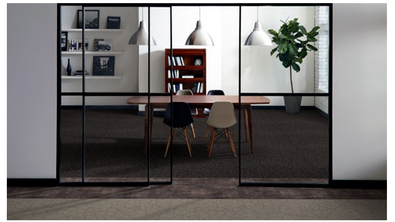


Flourish Large Field in Multi with Blue with **Flourish Large Field** in Multi with Brown

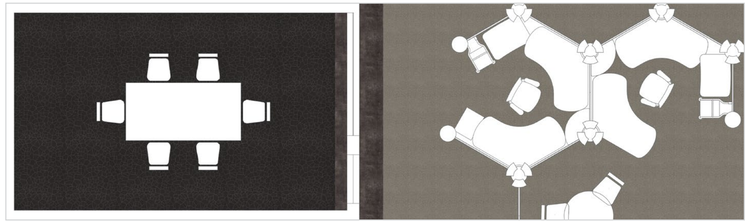


MEETING

Layering colour with different surface textures adds interest and depth to your flooring. The modularity of Immix allows for simple compatability with our LVT products.



Flourish Small Coordinate in Dark & Light with
Metro Park Stone in Polished Concrete in PLC67

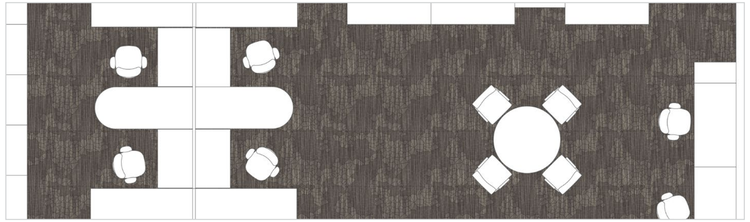


OFFICE

Create unique worksaces with the continuous random design technology featured in Immix. With edges that repeat and various center patterns no two spaces will be the same.



Flourish Medium Field in Neutral



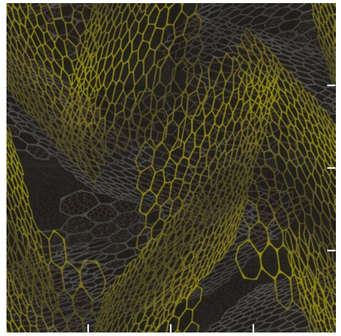


Flourish in Dark with Blue and **Flourish** in Neutral

Flourish Large Field 2 in Neutral with Metro Park Slate in SLA145

IMMIX — VERTEX

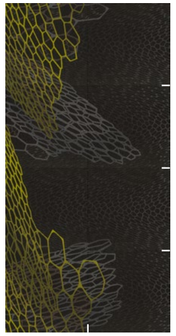
Multi tile repeat
16 tile pattern



Vertex — Dark w/Green
Pattern Repeat: 4m W x 4m L

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

Multi tile repeat
8 tile pattern



Vertex Edge — Dark w/Green
Pattern Repeat: 2m W x 4m L

1	2
3	4
5	6
7	8

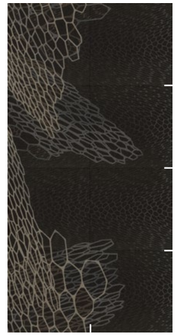
Multi tile repeat
16 tile pattern



Vertex — Dark
Pattern Repeat: 4m W x 4m L

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

Multi tile repeat
8 tile pattern



Vertex Edge — Dark
Pattern Repeat: 2m W x 4m L

1	2
3	4
5	6
7	8

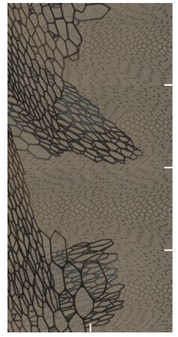
Multi tile repeat
16 tile pattern



Vertex — Light
Pattern Repeat: 4m W x 4m L

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

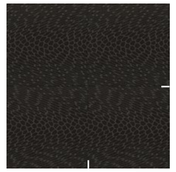
Multi tile repeat
8 tile pattern



Vertex Edge — Light
Pattern Repeat: 2m W x 4m L

1	2
3	4
5	6
7	8

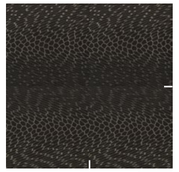
2 pattern repeat
4 tiles shown



Small Coordinate—Dark
Pattern Repeat: 1m W x 2m L

1	1
2	2

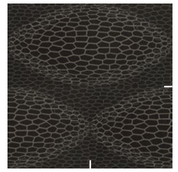
2 pattern repeat
4 tiles shown



Small Coordinate—Dark Ombre
Pattern Repeat: 1m W x 2m L

1	1
2	2

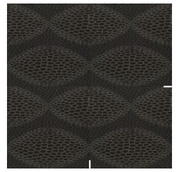
Multi tile repeat
4 tiles shown



Large Field — Dark
Pattern Repeat: 2m W x 2m L

1	2
3	4

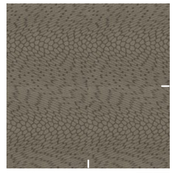
Single pattern repeat
4 tiles shown



Medium Field 1 — Dark
Pattern Repeat: 1m W x 1m L

1	1
1	1

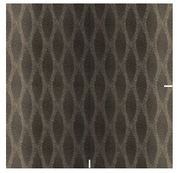
2 pattern repeat
4 tiles shown



Small Coordinate — Light
Pattern Repeat: 1m W x 2m L

1	1
2	2

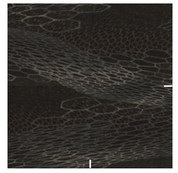
2 pattern repeat
4 tiles shown



Medium Field 2 — Dark Ombre
Pattern Repeat: 2m W x 1m L

1	2
1	2

Multi tile repeat
4 tiles shown

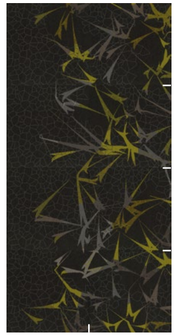


Vertex Runner — Dark
Pattern Repeat: 2m W x 2m L

1	2
3	4

IMMIX — FLOURISH

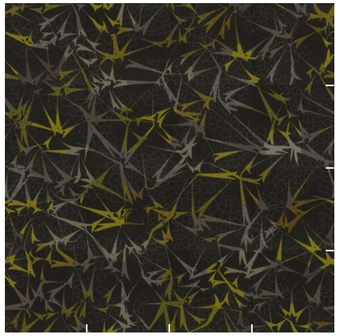
Multi tile repeat
8 tile pattern



Flourish Edge — Dark w/Green
Pattern Repeat: 2m W x 4m L

1	2
3	4
5	6
7	8

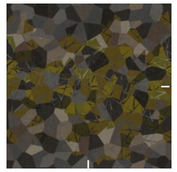
Multi tile repeat
16 tile pattern



Flourish — Dark w/Green
Pattern Repeat: 4m W x 4m L

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

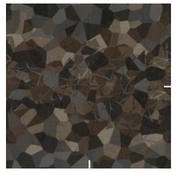
Multi tile repeat
4 tile pattern



Large Field 1 — Multi w/Green
Pattern Repeat: 2m W x 2m L

1	2
3	4

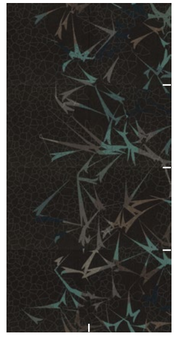
Multi tile repeat
4 tile pattern



Large Field 1 — Multi w/Brown
Pattern Repeat: 2m W x 2m L

1	2
3	4

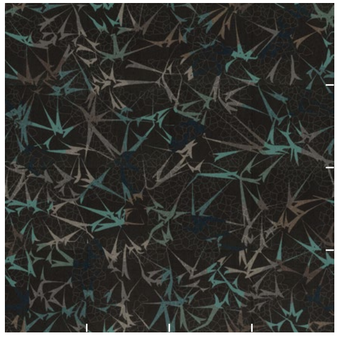
Multi tile repeat
8 tile pattern



Flourish Edge — Dark w/Blue
Pattern Repeat: 2m W x 4m L

1	2
3	4
5	6
7	8

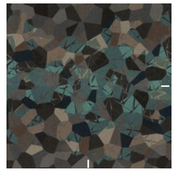
Multi tile repeat
16 tile pattern



Flourish — Dark w/Blue
Pattern Repeat: 4m W x 4m L

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

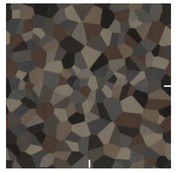
Multi tile repeat
4 tile pattern



Large Field 1 — Multi w/Blue
Pattern Repeat: 2m W x 2m L

1	2
3	4

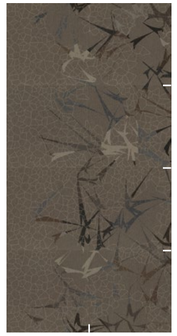
Multi tile repeat
4 tile pattern



Large Field 2 — Neutral
Pattern Repeat: 2m W x 2m L

1	2
3	4

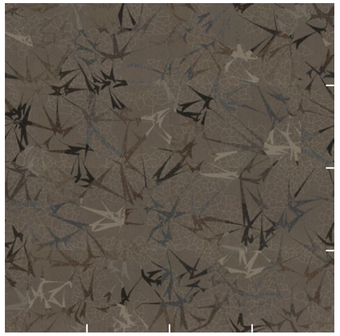
Multi tile repeat
8 tile pattern



Flourish Edge — Neutral
Pattern Repeat: 2m W x 4m L

1	2
3	4
5	6
7	8

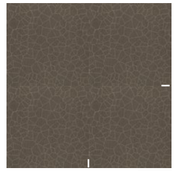
Multi tile repeat
16 tile pattern



Flourish — Neutral
Pattern Repeat: 4m W x 4m L

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

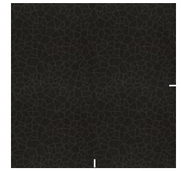
Single pattern repeat
4 tiles shown



Small Coordinate — Neutral
Pattern Repeat: 1m W x 1m L

1	1
1	1

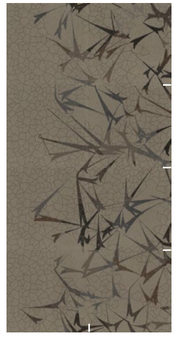
Single pattern repeat
4 tiles shown



Small Coordinate — Dark
Pattern Repeat: 1m W x 1m L

1	1
1	1

Multi tile repeat
8 tile pattern



Flourish Edge — Light
Pattern Repeat: 2m W x 4m L

1	2
3	4
5	6
7	8

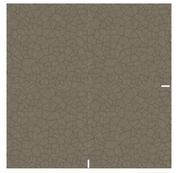
Multi tile repeat
16 tile pattern



Flourish — Light
Pattern Repeat: 4m W x 4m L

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

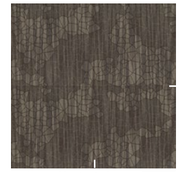
Single pattern repeat
4 tiles shown



Small Coordinate — Light
Pattern Repeat: 1m W x 1m L

1	1
1	1

Multi tile repeat
4 tile pattern



Medium Field — Neutral
Pattern Repeat: Random 1m tiles

2	3
1	4

IMMIX — COLLECTION OVERVIEW

Design Group	Design	Tile Grid
Vertex	Vertex — Dark w/Green	4m W x 4m L - 16 tiles
Vertex	Vertex Edge — Dark w/Green	2m W x 4m L - 8 tiles
Vertex	Vertex — Light	4m W x 4m L - 16 tiles
Vertex	Vertex Edge — Light	2m W x 4m L - 8 tiles
Vertex	Vertex — Dark	4m W x 4m L - 16 tiles
Vertex	Vertex Edge — Dark	2m W x 4m L - 8 tiles
Vertex	Vertex Runner — Dark	2m W x 2m L - 4 tiles
Vertex	Small Coordinate — Dark Ombre	1m W x 2m L - 2 tiles
Vertex	Small Coordinate — Dark	1m W x 2m L - 2 tiles
Vertex	Small Coordinate — Light	1m W x 2m L - 2 tiles
Vertex	Medium Field 1 — Dark	1m W x 1m L - 1 tile
Vertex	Medium Field 2 — Dark Ombre	1m W x 1m L - 1 tile
Vertex	Large Field — Dark	2m W x 1m L - 2 tiles
Flourish	Flourish — Light	4m W x 4m L - 16 tiles
Flourish	Flourish Edge — Light	2m W x 4m L - 8 tiles
Flourish	Small Coordinate — Light	1m W x 1m L - 1 tile
Flourish	Flourish — Neutral	4m W x 4m L - 16 tiles
Flourish	Flourish Edge — Neutral	2m W x 4m L - 8 tiles
Flourish	Small Coordinate — Neutral	1m W x 1m L - 1 tile
Flourish	Flourish — Dark w/Blue	4m W x 4m L - 16 tiles
Flourish	Flourish Edge — Dark w/Blue	2m W x 4m L - 8 tiles
Flourish	Flourish — Dark w/Green	4m W x 4m L - 16 tiles
Flourish	Flourish Edge — Dark w/Green	2m W x 4m L - 8 tiles
Flourish	Small Coordinate — Dark	1m W x 1m L - 1 tile
Flourish	Medium Field — Neutral	1m W x 1m L - 1 tile
Flourish	Large Field 1 — Multi w/Brown	2m W x 2m L - 4 tiles
Flourish	Large Field 1 — Multi w/Green	2m W x 2m L - 4 tiles
Flourish	Large Field 1 — Multi w/Blue	2m W x 2m L - 4 tiles
Flourish	Large Field 2 — Neutral	2m W x 2m L - 4 tiles

MODULAR LANDSCAPES



LOCAL CUSTOMISATION: We have perfected the art of customisation and design flexibility with our PrintWorks™ technology that provides endless possibilities.

The Milliken Couture customisation process ensures a carpet sample is created within 4 days from concept at our manufacturing facility in Sydney.

SPEED: The PrintWorks™ technology at our manufacturing facility in Sydney allows Milliken to deliver orders within 3 weeks from date of order.

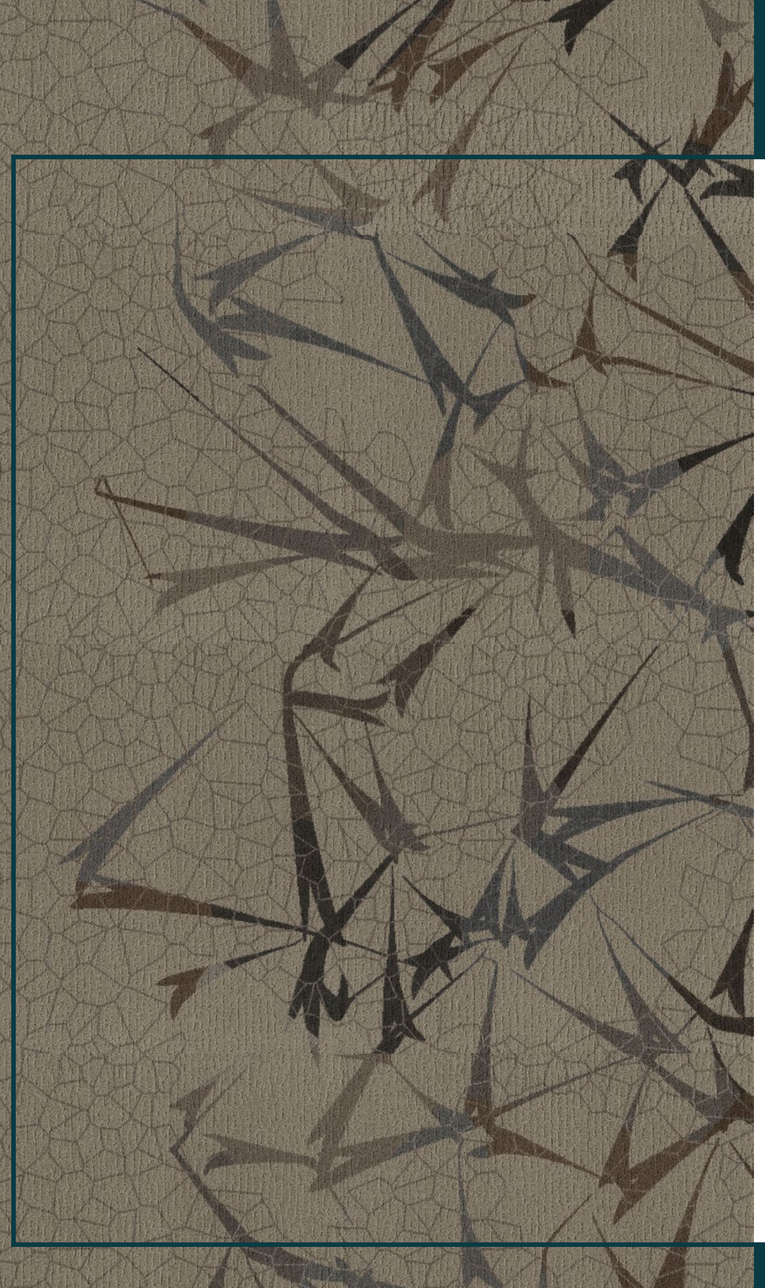
INTEGRATED CUSHION: Eliminate the need for dual bond installations with our industry leading integrated cushion backing.

Using an open-cell foam technology, Milliken's WellBAC® cushion backing delivers health, wellness and performance benefits, including improved acoustics, appearance retention and underfoot comfort.

EASE OF MAINTENANCE: Modular carpet tile format is an ideal and functional solution, enhancing installation flexibility and ease of maintenance, as individual tiles can be lifted for cleaning or replacement.

MATERIAL EFFICIENCY: Simple installation, our products can be quickly and easily replaced. Modular tiles reduce overall waste factor and storage, with no bulky rolls to manage. Modular carpets can typically save 20-30% waste compared to broadloom carpet.

SUSTAINABILITY: PVC free, Declare Red List Free, Cradle to Cradle Silver and certified under the Carpet Institute of Australia Environmental Certification Scheme, all Milliken products achieve Level A recognition for Green Star in Australia and New Zealand.



CREATING A BETTER WORLD

Milliken supports the Property Industry Foundation

Milliken is a proud partner of the Property Industry Foundation, an organisation devoted to alleviating the problem of youth homelessness. The Foundation builds homes for homeless youth and provides ongoing support for homes where young people can rebuild their lives.

Homelessness is one of the most severe forms of disadvantage and social exclusion that any young person can experience. Youth homelessness affects 44,000 young Australians every night and understanding the scale of this issue, we were compelled to get involved and help in the great work the foundation is doing.

The Immix collection is part of the 'Product Pathway'. The 'Product Pathway' is a unique fundraising model created by Milliken for the Property Industry Foundation where a contribution from every dollar of sales is donated to the foundation to build homes for homeless youth. The aim of the product pathway is to provide a regular and sustainable fundraising stream and with your help, we can keep assisting the Property Industry Foundation in tackling the issue of youth homelessness.

The Foundation's mission is to make a tangible difference to the serious and persistent problem of youth homelessness by partnering with respected charities to build safe environments and support charity managed initiatives focused on education, employment and well-being.

Milliken

www.millikenfloors.com.au

PROPERTY INDUSTRY FOUNDATION

www.pif.com.au

IMMIX. Product Specs

IMMIX

SPECIFICATION

M/PACT™ CARBON NEUTRAL PROGRAM

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 Plus (PVC FREE) (Non-Reactive Cushion Backing)
Acoustic Value	Noise Reduction Coefficient – NRC ≥ 0.25 Impact Sound Pressure Level - Ln,w ≤ 45dB
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 millikenfloors.com.au
Antiviral | Antibacterial	MGUARD+ Antiviral and Antibacterial Treatment. Further information refer to millikenfloors.com.au

Construction	Tufted, Textured Loop
Tile Size	100cm x 100cm
Yarn Type	Milliken Certified 100% Nylon
Stain Resist | Soil Release	StainSmart®
Dye Method	PrintWorks™
Gauge	1/10
Stitches Per Inch	10.3
Tufts	103/in² (1,595/100cm²)
Recyclable	100%
Recycled Content by Total Weight	44.1%
Nominal Total Thickness	10mm
Nominal Total Weight	104 oz/yd² (3,526g/m²)
Nominal Pile Thickness	2.79mm
Flammability (Radiant Panel Test)	CHF/CRF = 4.2kW/m², Smoke value = 271%.min
Lightfastness (AATCC 16E)	≥ 4.0 at 80 Hours
Static Electricity (AATCC-134) 20% R.H., 70°F	≤ 3.5KV
Indoor Air Quality CRI Green Label Plus™	≤ 0.5mg/m³ (GLP0793)
VOC	Pass (ISO 10580:2010)
ACCS Grading	CEHD 4*, REHD2 6*, Suitable for Stairs
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

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)	Monolithic
Recommended Area of Use	Commercial Extra Heavy Duty
Warranties	20-year Wear Warranty 20-year Dimensional Stability Warranty 20-year Anti-Static Warranty 20-year Castor Chair Wear Warranty

WORKS WITH WELL · Declare. · Red List Free · Cradle to Cradle SILVER · CRI GREEN LABEL PLUS · UL CERTIFIED ENVIRONMENTAL PRODUCT DECLARATION · ENVIRONMENTALLY PREFERABLE PRODUCT ECS LEVEL 4 CERTIFICATION · hpd

Milliken

Australia:
Toll Free: 1800 668 372

New Zealand:
Toll Free: 0800 668 372

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

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.

© 2022 Milliken & Company | Design © Milliken & Company

