



DISTINCT FORMS

Milliken

DISTINCT FORMS

Taking cues from the structural elements of the built environment, Distinct Forms is the perfect mix of textures and colours to anchor your floor aesthetics.

Available in six colours across two coordinating patterns that can be used independently or

together, Distinct Forms provides an ideal balance for any floor plate. The “Cement” pattern mimics the visual of a concrete floor, providing a discreet organic texture. The “Construction” pattern is a subtle geometric that blends beautifully with the Cement pattern but also works flawlessly on its own.



Cement in Horizon Tan | CEM120-204 | Brick (Horizontal) Installation



CEMENT



CONSTRUCTION





Left to Right: Cement in Symmetry Grey | CES79-152 | Brick (Horizontal) Installation
Construction in Foundation Grey | COS119-180 | Brick (Horizontal) Installation



Field: Cement in Symmetry Grey | CEM79-152 | Brick (Horizontal) Installation
Circular Inset: Construction in Symmetry Grey | COS79-152 | Brick (Horizontal) Installation



Construction in Spatial Tan | COS122-212 | Brick (Horizontal) Installation



Left to Right: Construction in Horizon Tan | COS120-204 | Monolithic Installation and Cement in Horizon Tan | CEM120-204 | Brick (Horizontal) Installation



Construction in Symmetry Grey | COS79-152 | Monolithic Installation



Cement in Symmetry Grey | CEM79-152 | Brick (Horizontal) Installation

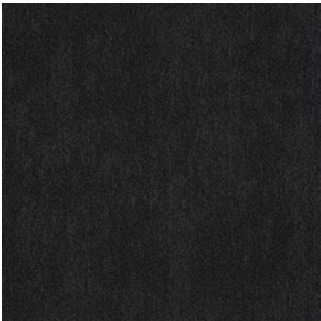




Construction in Bluestone Grey | COS133 | Monolithic Installation

COLOURWAY

Cement



CEM133 BLUESTONE GREY



CEM119-180 FOUNDATION GREY



CEM79-152 SYMMETRY GREY



CEM120-204 HORIZON TAN



CEM250-204 BUFF TAN

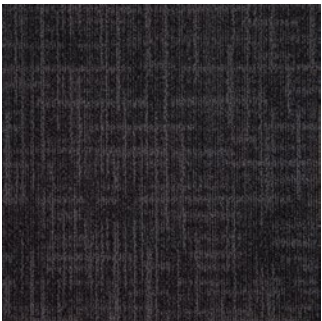


CEM122-212 SPATIAL TAN

Construction



COS133 BLUESTONE GREY



COS119-180 FOUNDATION GREY



COS79-152 SYMMETRY GREY



COS120-204 HORIZON TAN



COS250-204 BUFF TAN



COS122-212 SPATIAL TAN



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.

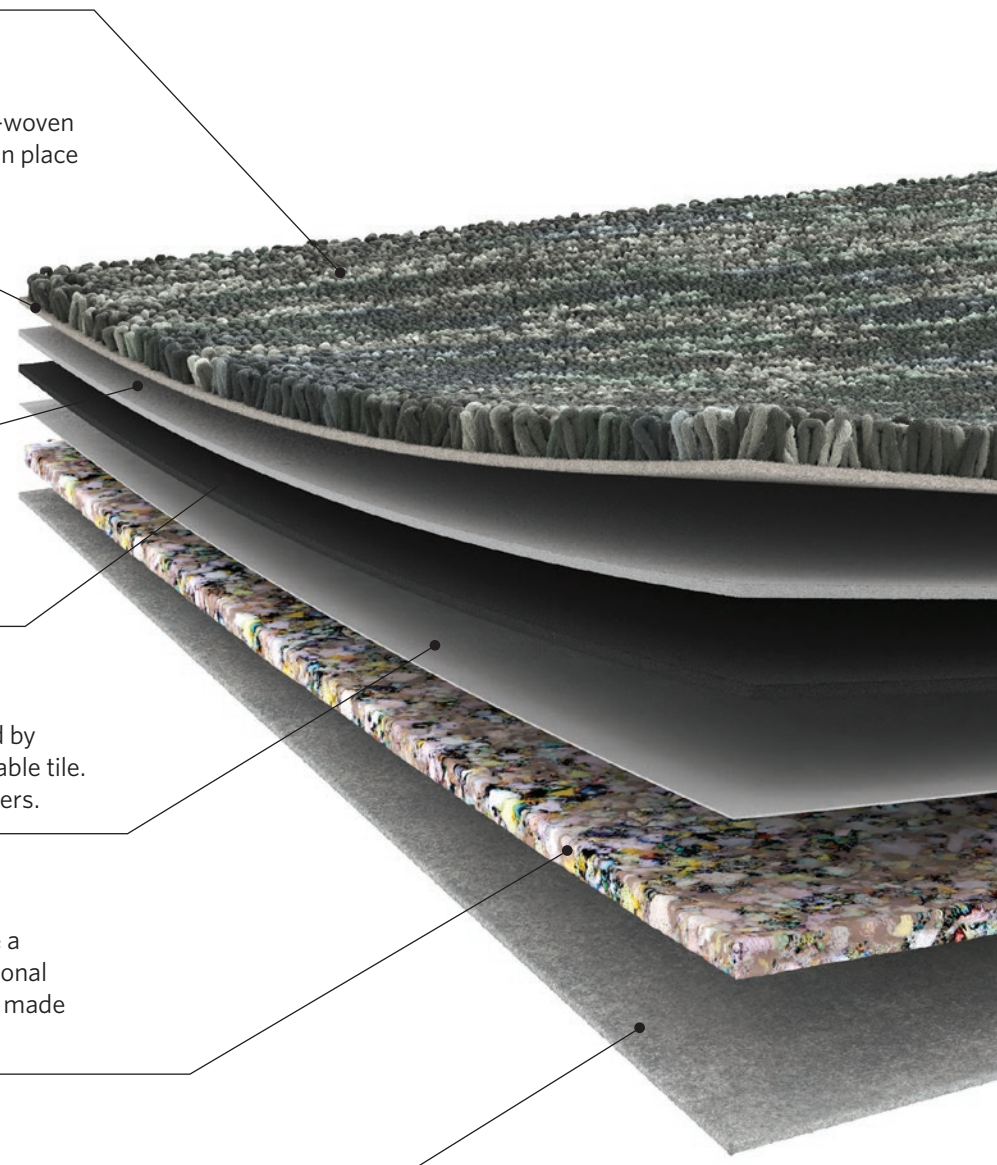
PREMIUM CUSHION

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.



DISTINCT FORMS

Cement | Construction

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 millikenfloors.com.au

| | | | |
|-----------------------------|--------------------------|----------------------------|---|
| Construction | Tufted, Textured Loop | Lightfastness (AATCC16E) | ≥ 4.0 at 80 Hours |
| Tile Size | 50cm x 50cm | Static Electricity | ≤ 3.5KV |
| Yarn Type | 100% Solution Dyed Nylon | (AATCC-134) 20% R.H., 70°F | |
| Stain Resist Soil Release | Built-In Protection | Indoor Air Quality | ≤ 0.5mg/m³ (GLP7205) |
| Dye Method | Solution Dyed | CRI Green Label Plus™ | |
| Embodied Carbon | 7.2 kg/m² co²E | VOC | Pass (ISO 10580:2010) |
| Gauge | 1/12 | ACCS Grading | CMD 2*, REHD2 (S) 6*, Suitable for Stairs |
| Stitches Per Inch | 9.2 (average) | Environmental | ECS Grading - Level 4 + (Core + No Chemicals of Concern + EPD + Carbon Neutral) |
| Tufts | 110/in² (1699/100cm²) | | Declare - RED LIST FREE |
| Recyclable | 100% | | Cradle to Cradle - Silver |
| Recycled Content by | 47% | | M/PACT™ Carbon Neutral |
| Total Weight | | | Environmental Product Declaration (EPD) |
| Nominal Total Thickness | 8.3mm | | Health Product Declaration (HPD) |
| Nominal Total Weight | 91.4 oz/yd² (3,099 g/m²) | | Works with WELL |
| Nominal Pile Thickness | 2.4mm | | |
| Flammability | CHF/CRF = 4.0 kW/m², | | |
| (Radiant Panel Test) | Smoke value = 173 %.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)

Cement: Brick (Horizontal)
Construction: Brick (Horizontal) | Monolithic | Quarter Turn

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



Declare.



Milliken

Cement in Buff Tan | CEM250-204
Brick (Horizontal) Installation

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.

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