



EXCEED

Milliken™

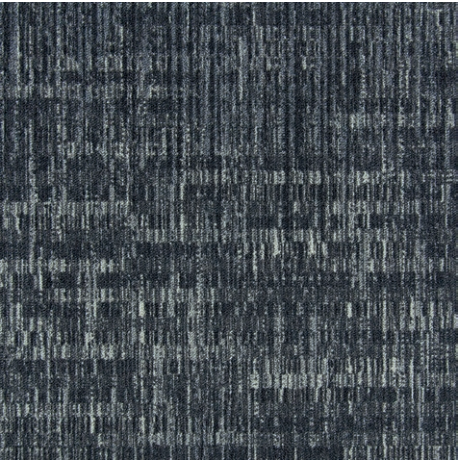
EXCEED

As a fast paced, highly driven and environmentally conscious society develops, we seek collections that stand out, are relevant and surpass the norm. Tonal variations with soft contrasting textural patterns.

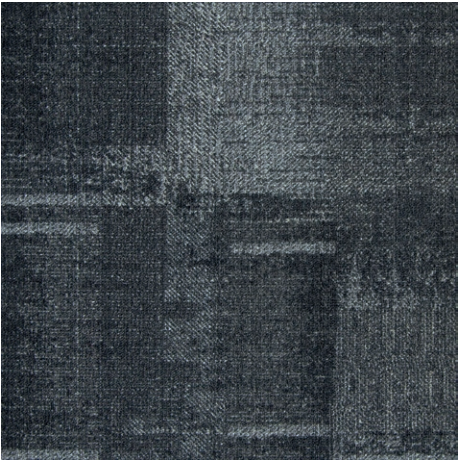
Distinct and highly functional colour selections. Technically superior in construction – all with the comfort and wellness attributes of cushion backing. Designed to Exceed expectations.



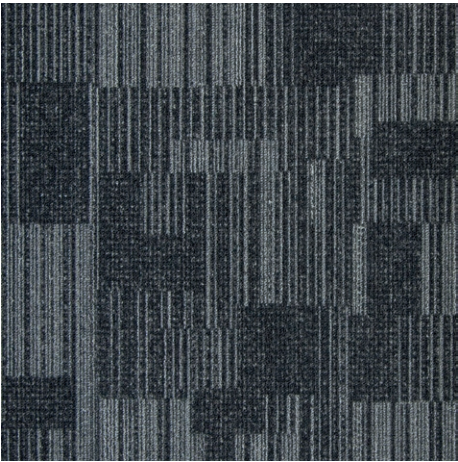
Energy in Smokey Black | BUZ13 | Monolithic Installation



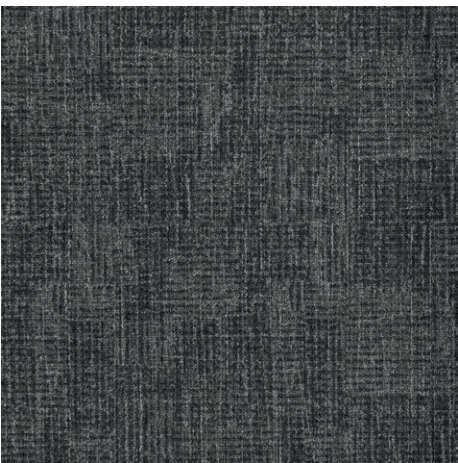
ACTION IN SMOKEY BLACK
ACT13



BUZZ IN SMOKEY BLACK
BUZ13



ENERGY IN SMOKEY BLACK
ENE13



SPEED IN SMOKEY BLACK
SPD13

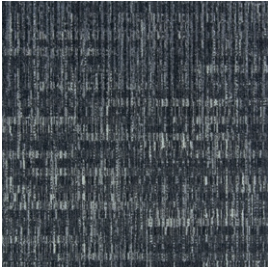




ACTION

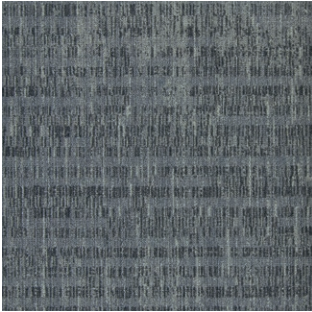
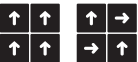
TILES

A two-way directional linear pattern creating a pixilated impression, with a combination of soft and dark tones for a textural effect.



ACT13 SMOKEY BLACK

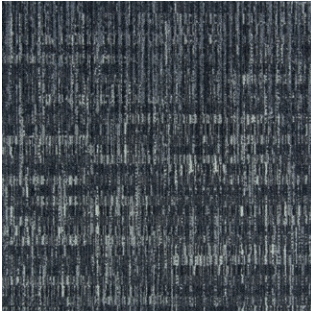
COLOURWAY



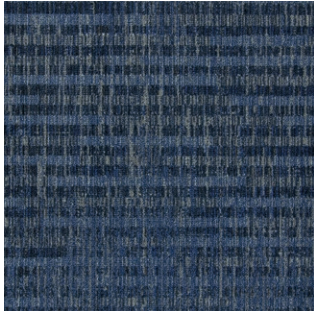
ACT6 ASH GREY



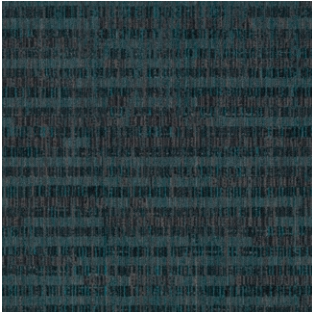
ACT144 DESERT



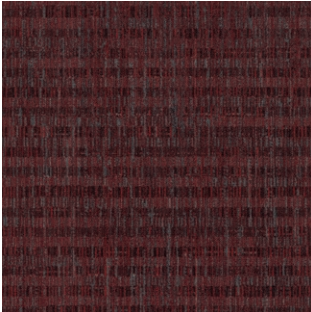
ACT13 SMOKEY BLACK



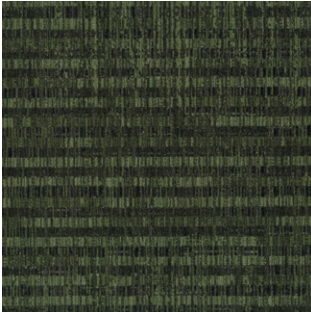
ACT170 INDIGO



ACT159-180 BLUE



ACT169-137 RED



ACT158-202 GREEN



ACT231-224 YELLOW



Energy in Ash Grey | ENE6 | Brick (Horizontal) Installation

ENERGY

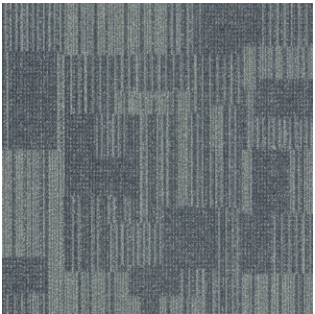
Striking geometric pattern, highly textural by lines and squares, with different shades of colour for a defined look.

TILES

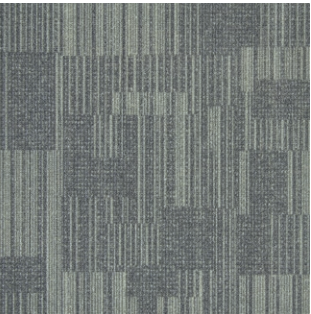


ENE13 SMOKEY BLACK

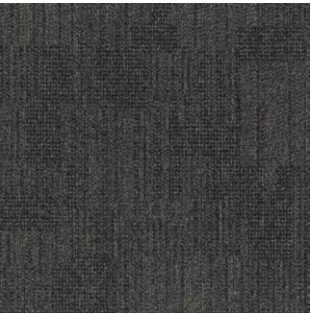
COLOURWAY



ENE6 ASH GREY



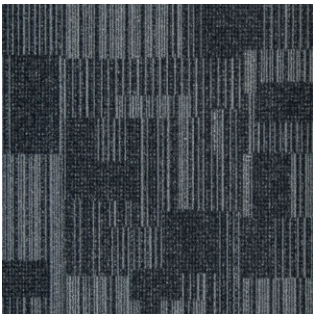
ENE144 DESERT



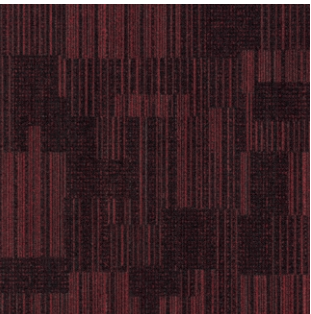
ENE174 GREY HAZE



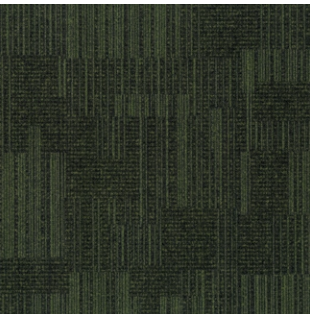
ENE119-174 THUNDER BLACK



ENE13 SMOKEY BLACK



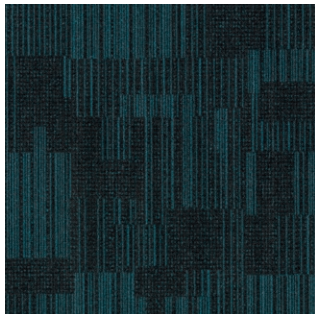
ENE169 RED



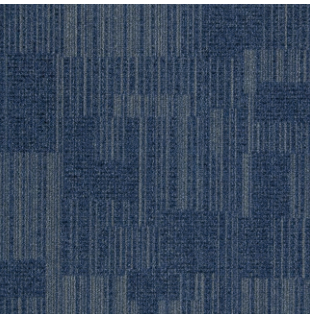
ENE53-202 GREEN



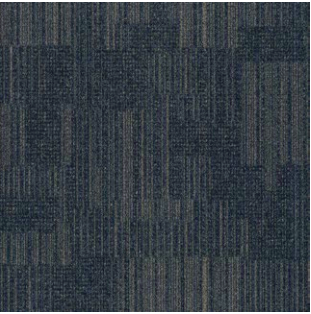
ENE231-224 YELLOW



ENE52-159 BLUE



ENE170 INDIGO

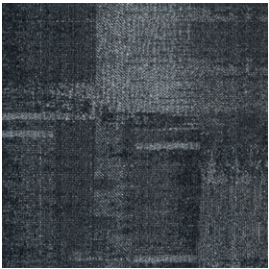


ENE228 TRUE BLUE

BUZZ

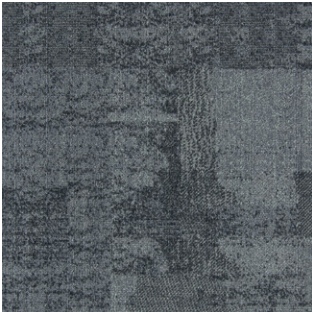
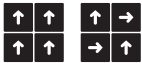
TILES

Relaxed and subtle
geometrical pattern
creating movement for
a modern look and feel
with tonal variations.



BUZ13 SMOKEY BLACK

COLOURWAY



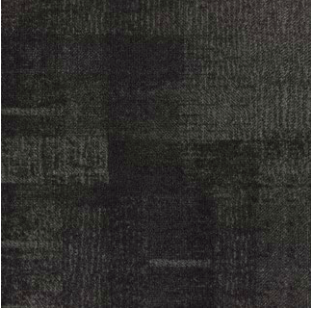
BUZ6 ASH GREY



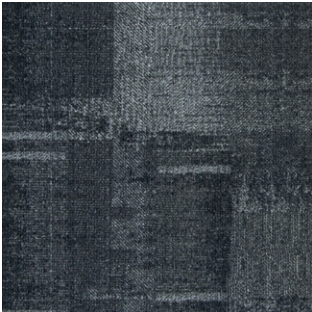
BUZ144 DESERT



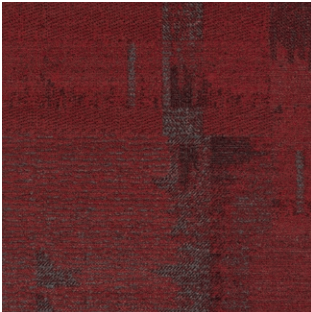
BUZ79-174 GREY HAZE



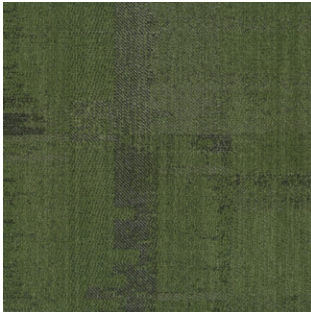
BUZ174-119 THUNDER BLACK



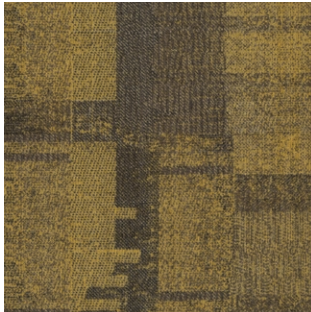
BUZ13 SMOKEY BLACK



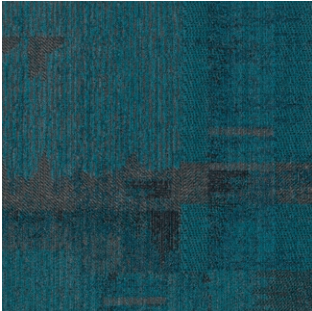
BUZ169 RED



BUZ166 GREEN



BUZ231 YELLOW



BUZ123-159 BLUE



BUZ170 INDIGO



BUZ154-228 TRUE BLUE



Buzz in Desert | BUZ144 | Monolithic Installation



SPEED

Soft and undefined cross hatched pattern, with tonal and shading effects, creating an abundance of volume within the pattern.

TILES



SPD13 SMOKEY BLACK



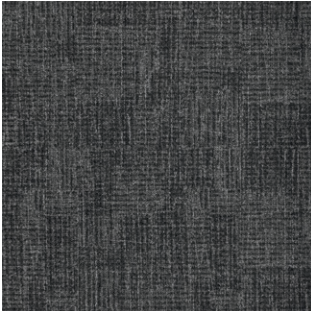
COLOURWAY



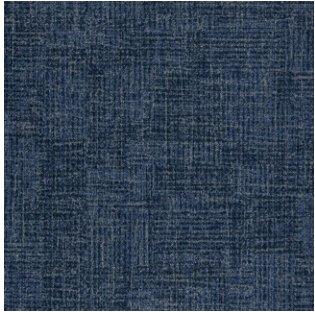
SPD6 ASH GREY



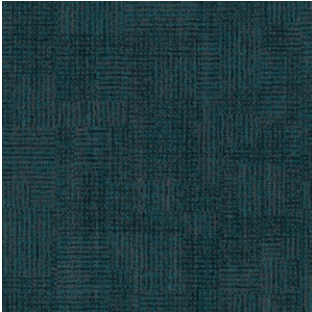
SPD144 DESERT



SPD13 SMOKEY BLACK



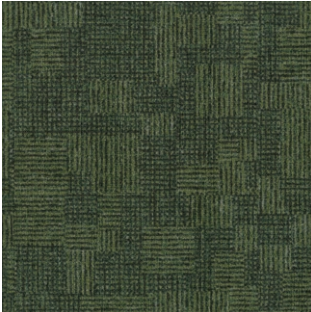
SPD170 INDIGO



SPD52-159 BLUE



SPD137-169 RED



SPD166-202 GREEN



SPD188-231 YELLOW



Speed in Indigo | SPD170 | Monolithic Installation



Speed in Desert (SPD144) and Action in Green (ACT158-200) | Monolithic Installation

Milliken



Self-sanitising Carpet

Integrated Infection Control



MGUARD+ treatment kills 99% of the SARS-CoV-2 virus within 2 hours of contact with Milliken PrintWorks™ carpet tiles.

MGUARD+ treatment kills 99% of *S. aureus*, *E. coli*, *K. pneumoniae* in 24 hours as per AATCC 174-2.

Duration of protection varies with use.

Powered by HealthGuard®.

Only available in Australia and New Zealand.

Declare.



WellBAC®

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



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



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



Industry leading moisture management with non-reactive backings to enhance the installation process.



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



Enhanced Indoor Air Quality (Low VOC) for improved occupant and installer well-being.

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.

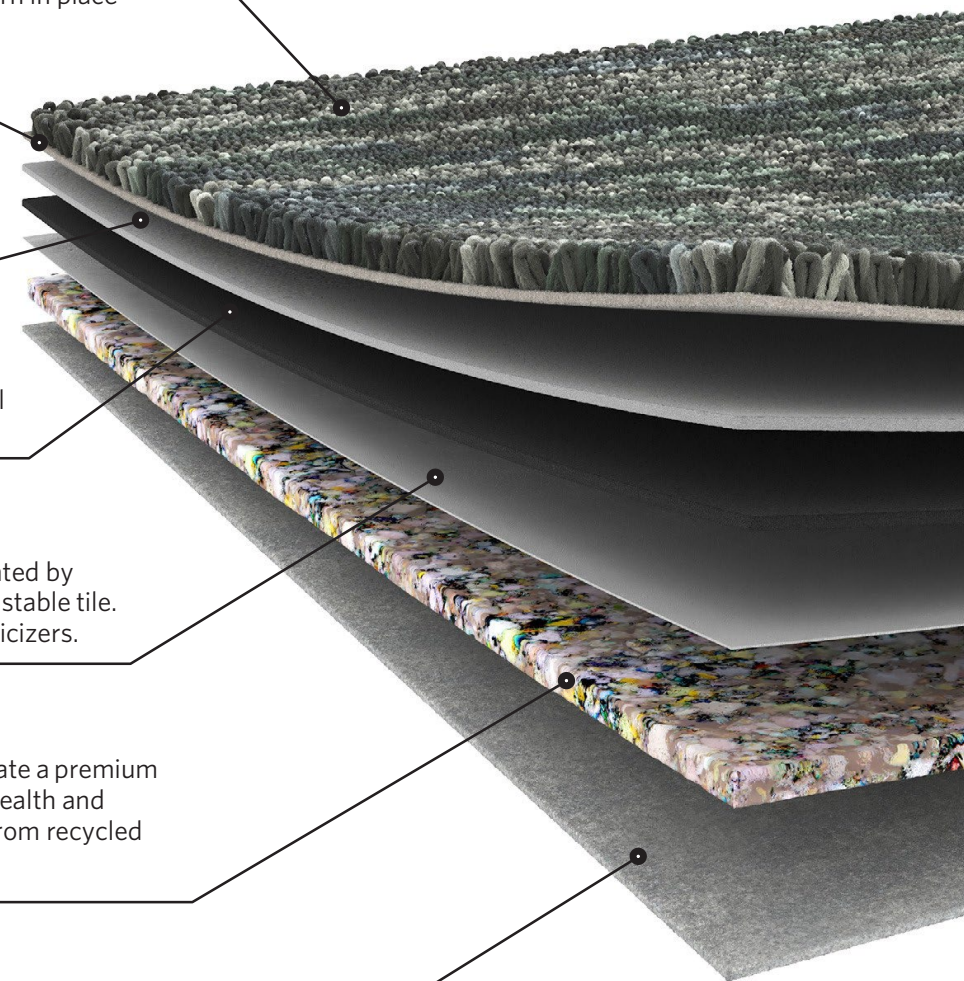
PREMIUM CUSHION

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.



EXCEED

Action | Energy | Buzz | Speed

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 ≤ 47 dB

Concrete Slab Moisture Mitigation

Site-Related Solutions (SRS). Milliken Cushion backed tile + Non-Reactive Standard adhesive means installation 60 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	Lightfastness (AATCC16E)	≥ 4.0 at 80 Hours
Tile Size	50cm x 50cm	Static Electricity	≤ 3.5 KV
Yarn Type	Milliken Certified 100% Nylon	(AATCC-134) 20% R.H., 70°F	
Stain Resist	StainSmart®	Indoor Air Quality	≤ 0.5 mg/m ³ (GLP0793)
Soil Release		CRI Green Label Plus™	
Dye Method	PrintWorks™	VOC	Pass (ISO 10580:2010)
Gauge	1/12	ACCS Grading	CEHD 4*, REHD2 6*, Suitable for Stairs
Stitches Per Inch	11.2	Environmental	ECS Grading - Level 4 (Certificate No. 20166)
Tufts	134/in ² (2,081/100cm ²)		Declare - 3rd Party Verified RED LIST FREE
Recyclable	100%		Cradle to Cradle - Silver
Nominal Total Thickness	8.2mm		Carbon Neutral
Nominal Total Weight	92.9 oz/yd ² (3,150g/m ²)		Environmental Product Declaration (EPD)
Nominal Pile Thickness	2.1mm		Health Product Declaration (HPD)
Flammability (Radiant Panel Test)	CHF/CRF = 5.2kW/m ² , Smoke value = 182%.min		

Recommended Installation Method(s)

Speed, Buzz, Action: Monolithic | Quarter Turn

Recommended Area of Use Warranties

Energy: Brick (Horizontal)
Commercial Extra Heavy Duty
15-year Wear Warranty
15-year Dimensional Stability Warranty
15-year Anti-Static Warranty
15-year Castor Chair Wear Warranty



Alliance
Founding
Member

Declare.



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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Milliken

University of South Australia, Mawson Lakes | DesignINC &
Pascale Constructions | Photographer: David Seivers
Left to Right: Exceed in Speed, Desert (SPD144) and
Beyond Chroma in Chroma, Sage (CMA64-62)
Monolithic Installation