

Danxia

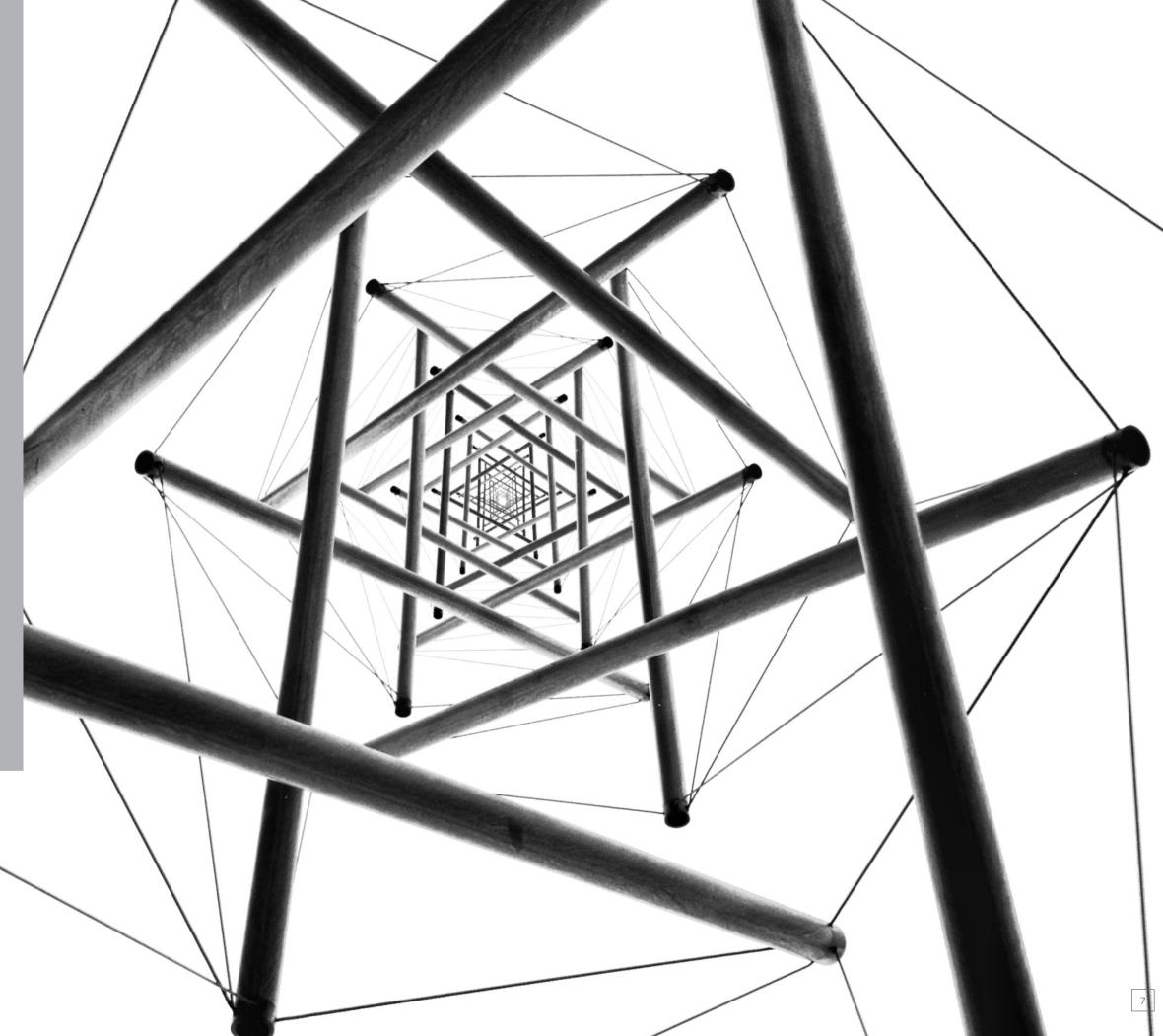
Beautifying the built environment, the Danxia collection introduces the natural composite structures of the Danxia landform, a unique global geological phenomenon, to its aesthetics.

Composed of five distinctive designs layered with subtle geometric patterns, rhythmic tones and dense texture, the collection evokes calmnes serenity, and well-being by connecting workspaces with distinctive natural beauty, evoking a sense of adventure.





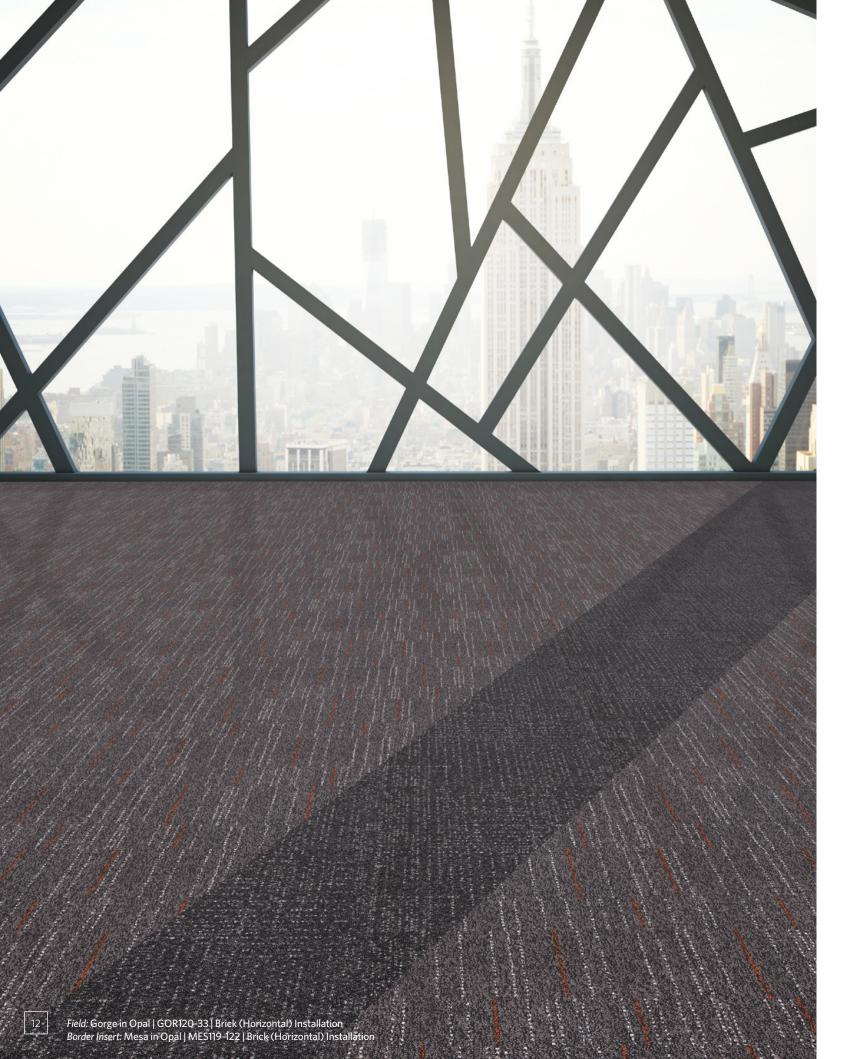
GORGE _







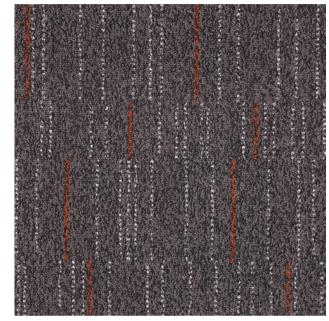




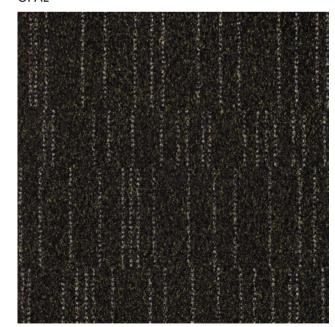
GORGE



SINGLE TILE: 50CM X 50CM 1 TILE PATTERN



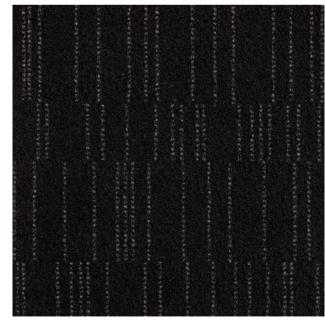
GOR120-33 OPAL



GOR141-119 AZURITE



GOR119-143 QUARTZ



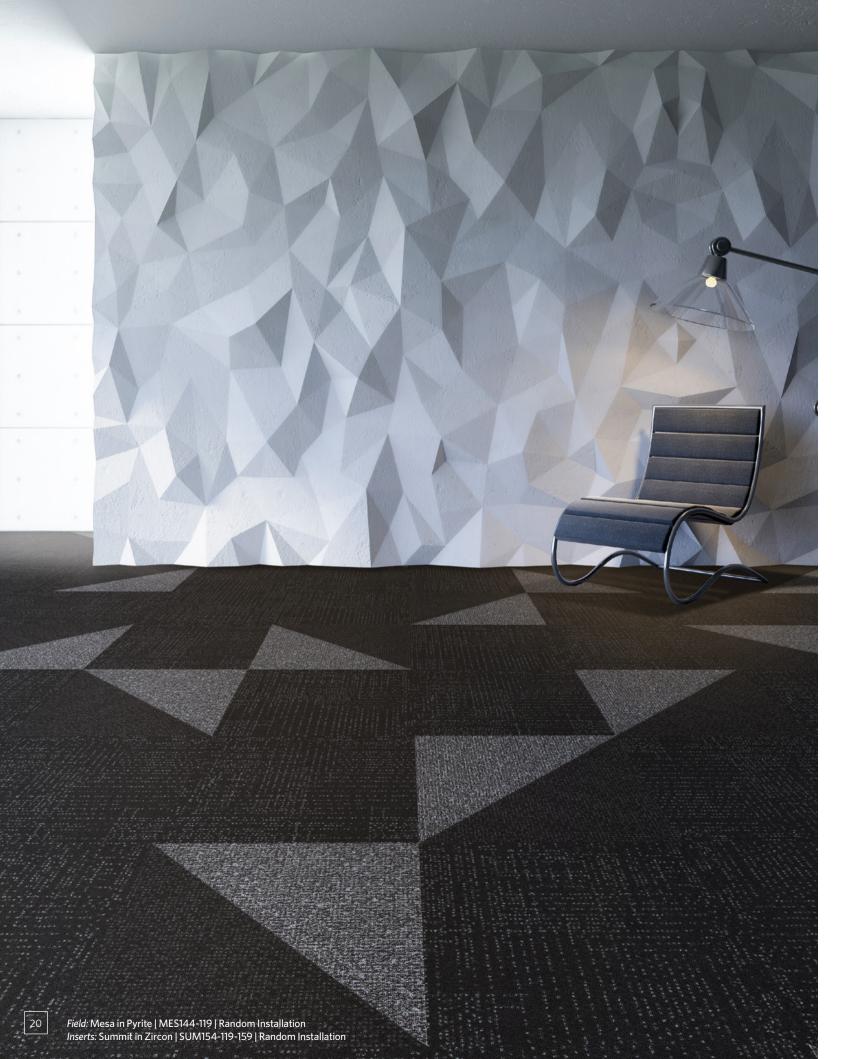
GOR144-119 **PYRITE**





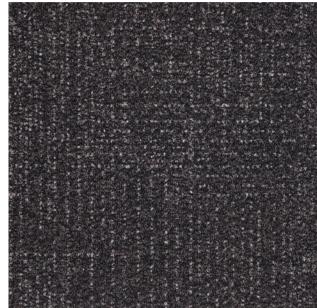








SINGLE TILE: 50CM X 50CM 1 TILE PATTERN



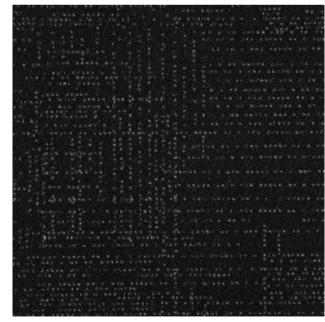
MES119-122 OPAL



MES141-119 AZURITE

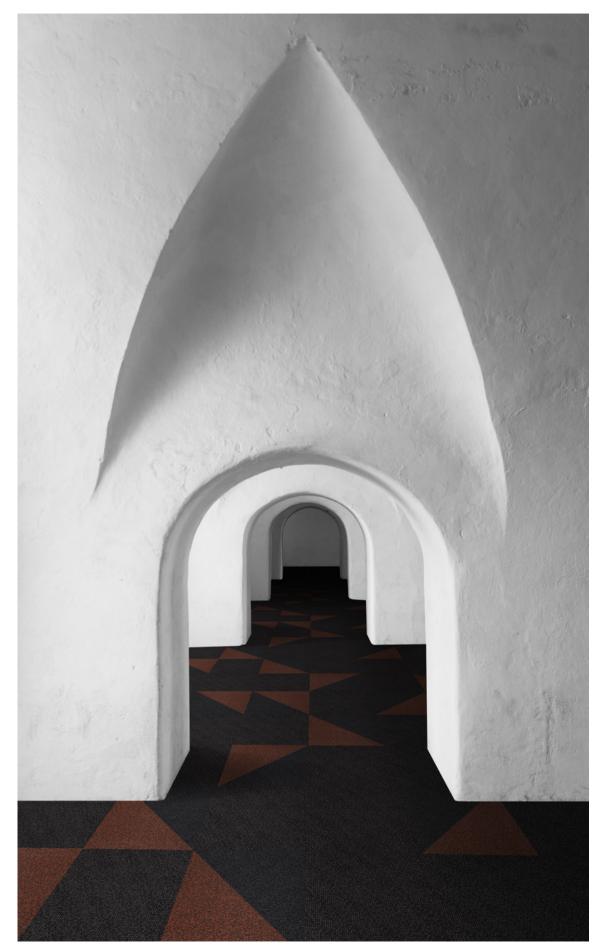


MES140-119 ONYX



MES144-119 PYRITE





Field: Plateau in Gabbro | PLA20-119 | Monolithic Installation Inserts: Summit in Opal | SUM154-119-33 | Random Installation



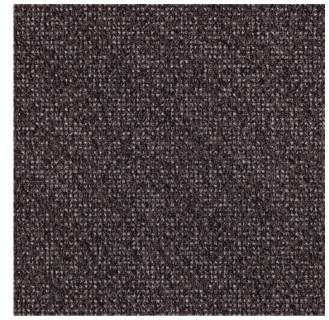




PLATEAU _____



SINGLE TILE: 50CM X 50CM 1 TILE PATTERN



PLA120 OPAL



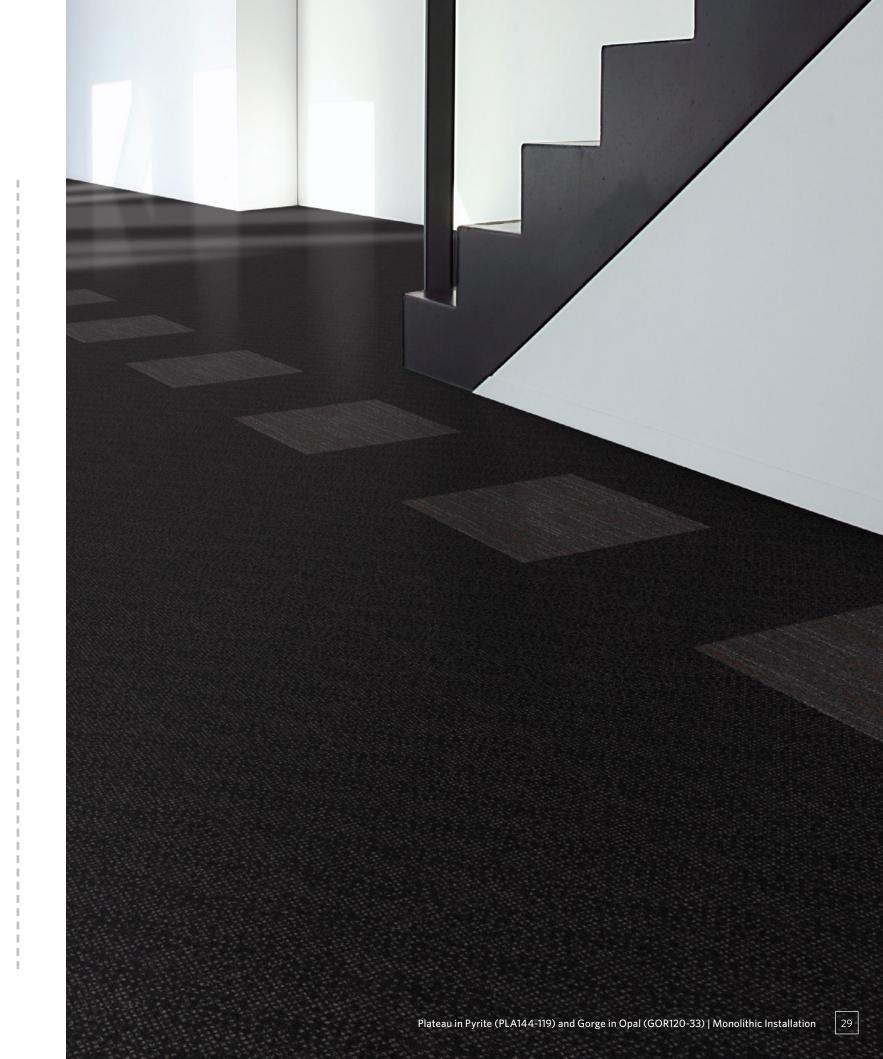
PLA144-119 **PYRITE**



PLA146-135-119 QUARTZ



PLA20-119 GABBRO



RIDGE

Elevated and undeviating patterning create dramatic natural pillars that tie seamlessly when combined for an energetic floorscape movement, with inclusion of accented warm hues reflecting the natural wonders of the landform.

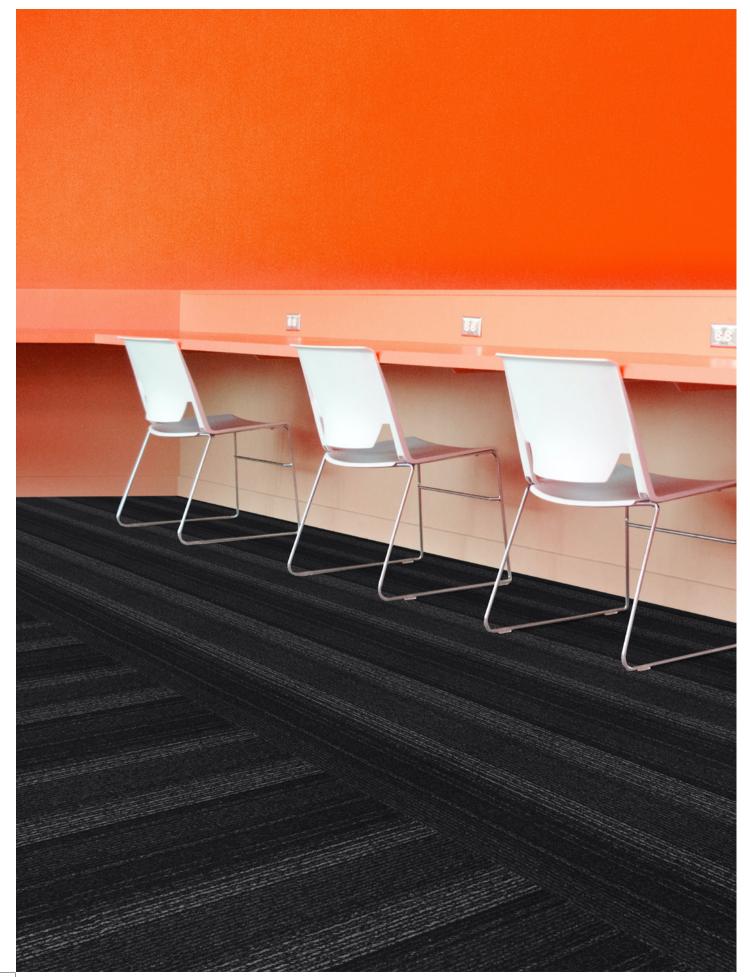




Ridge in Azurite | RID119-141 | Monolithic Installation





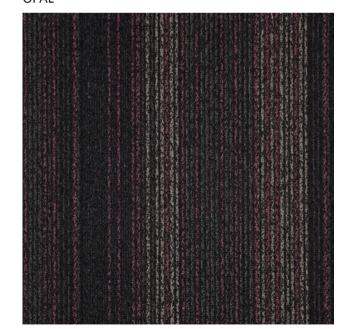




SINGLE TILE: 50CM X 50CM 1 TILE PATTERN



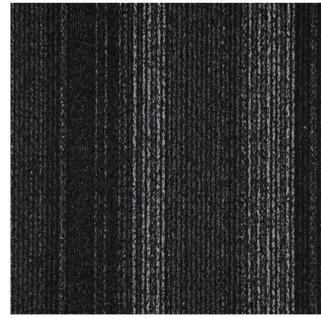
RID33-13-119 OPAL



RID137-13-119 QUARTZ



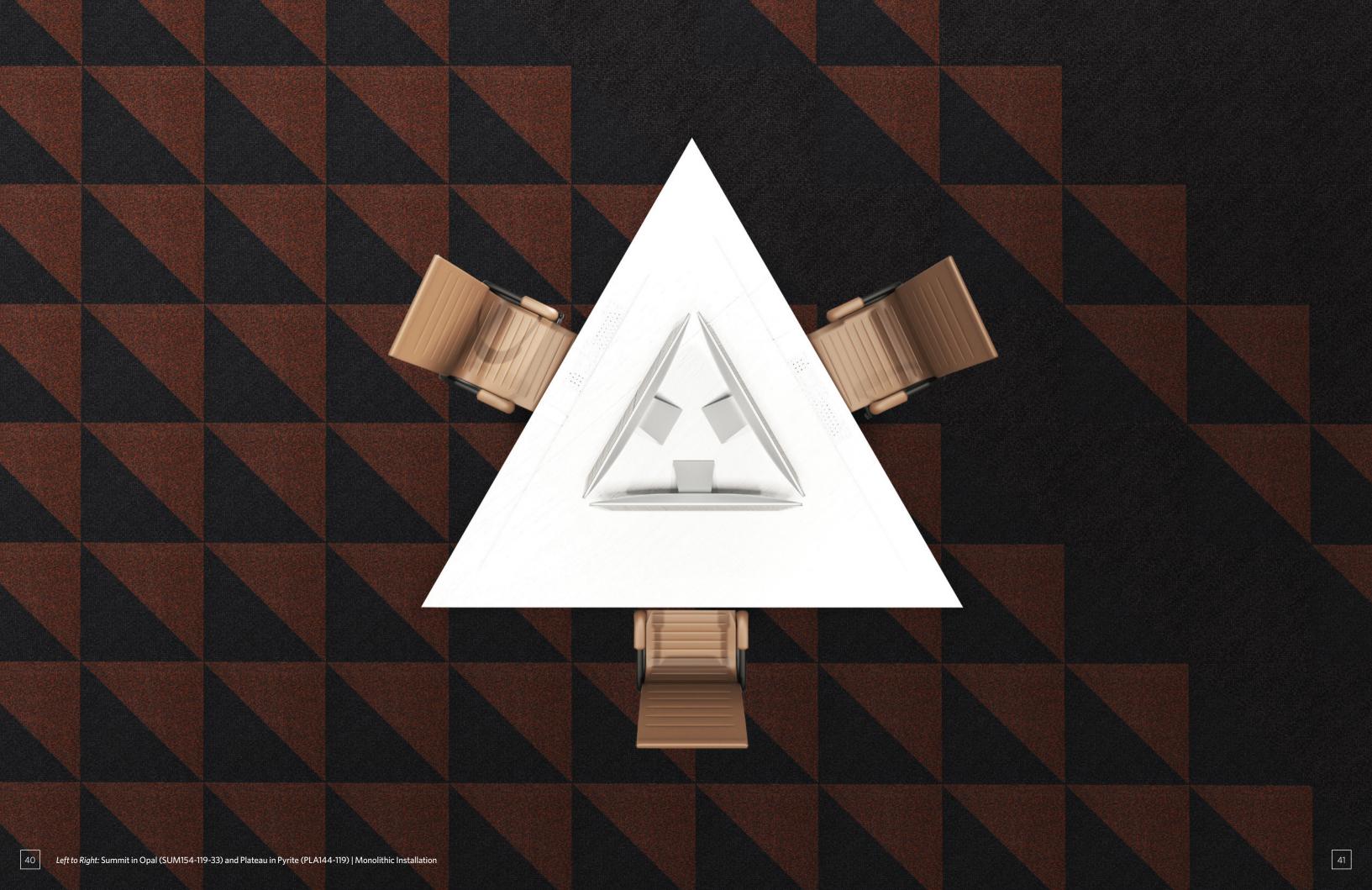
RID119-141 AZURITE

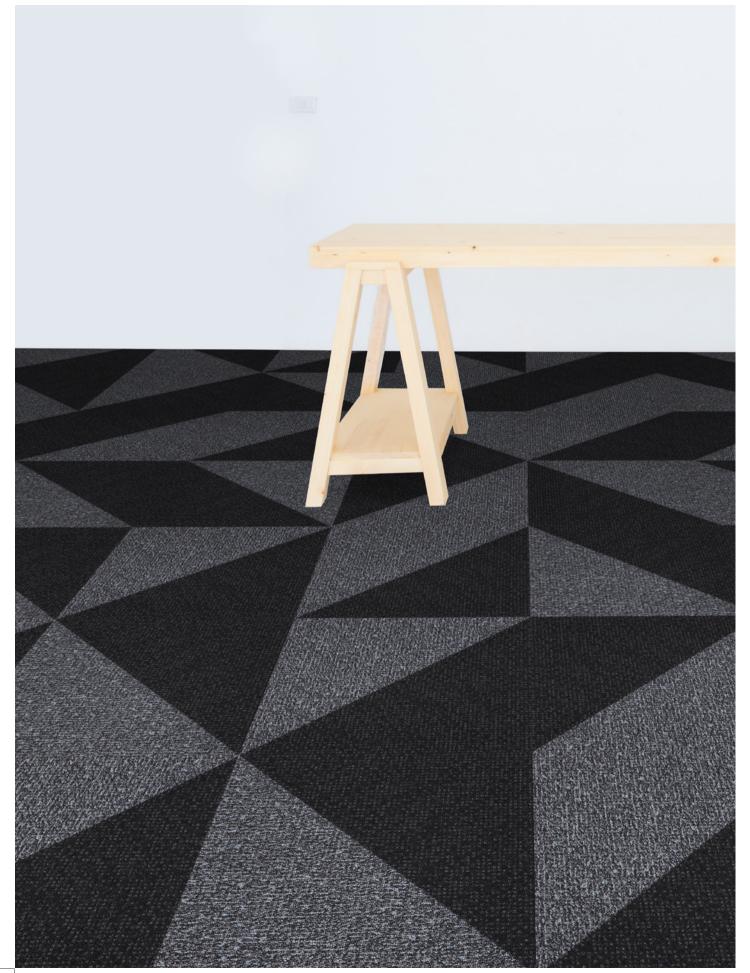


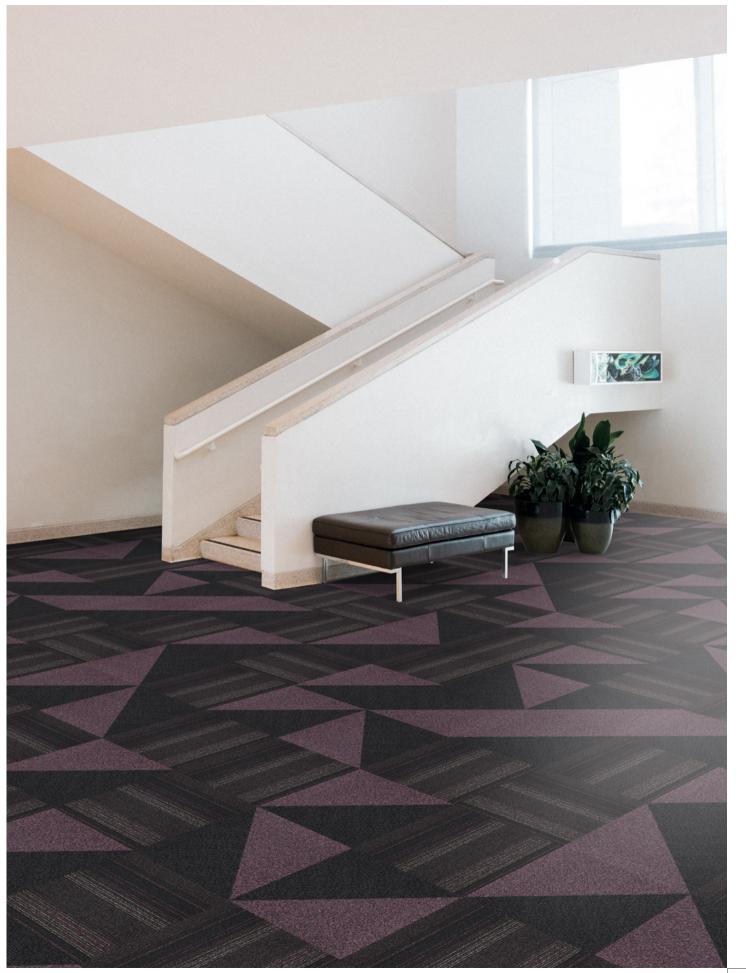
RID144-13-119 PYRITE

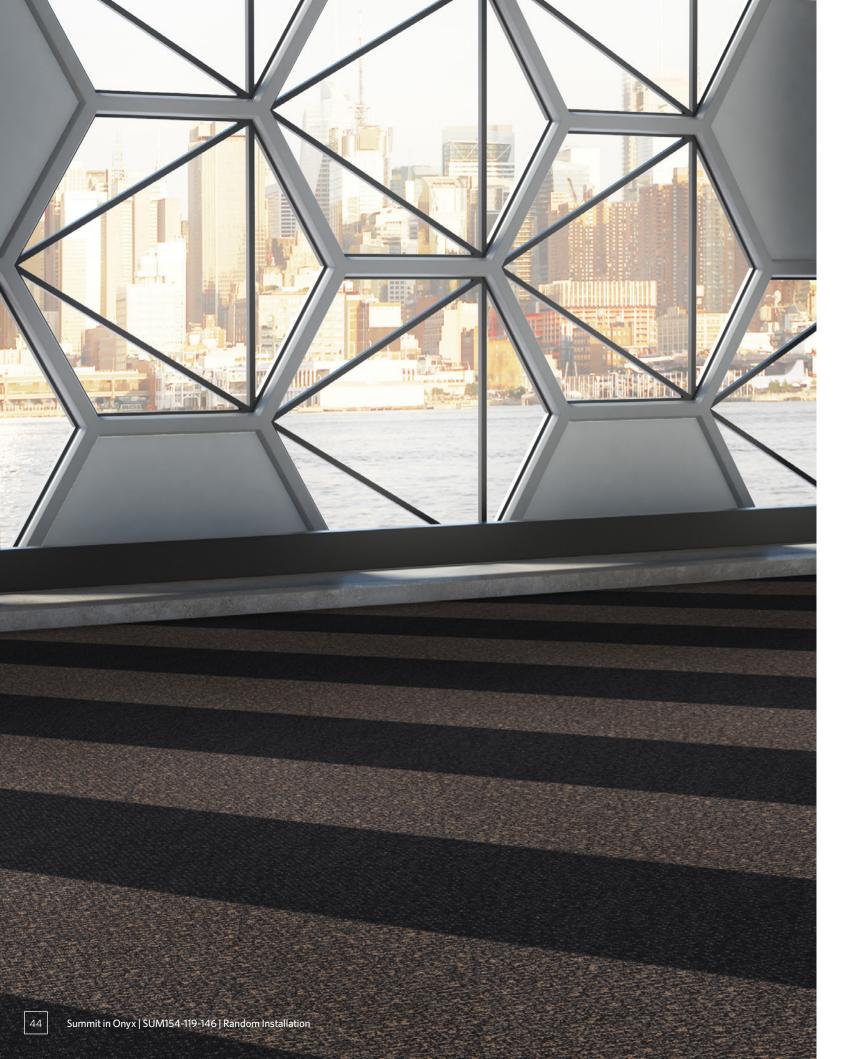
Ridge in Pyrite | RID144-13-119 | Monolithic Installation





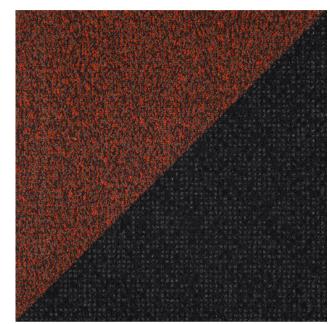




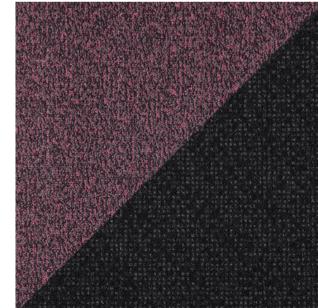


SUMMIT .

SINGLE TILE: 50CM X 50CM 1 TILE PATTERN



SUM154-119-33 OPAL



SUM154-119-137 QUARTZ



SUM154-119-146 ONYX



SUM154-119-159 ZIRCON



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 $\mathbf{M/PACT}^{\mathsf{TM}}$ 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.



GORGE

SINGLE TILE REPEAT: 50CM X 50CM



GOR120-33 GOR119-143
OPAL QUARTZ



GOR141-119 AZURITE



GOR144-119 PYRITE

RIDGE

SINGLE TILE REPEAT: 50CM X 50CM



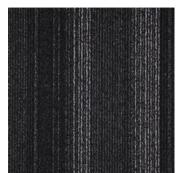
RID33-13-119 OPAL



RID137-13-119 QUARTZ



RID119-141 AZURITE



RID144-13-119 PYRITE

MESA

SINGLE TILE REPEAT: 50CM X 50CM



MES119-122 OPAL



MES140-119 ONYX



MES141-119 AZURITE



MES144-119 PYRITE

SUMMIT

SINGLE TILE REPEAT: 50CM X 50CM



SUM154-119-33 OPAL



SUM154-119-137 QUARTZ



SUM154-119-146 ONYX



SUM154-119-159 ZIRCON

PLATEAU

SINGLE TILE REPEAT: 50CM X 50CM



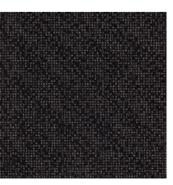
PLA120 OPAL



PLA146-135-119 QUARTZ



PLA20-119 GABBRO



PLA144-119 PYRITE



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.











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.





DANXIA

Gorge | Mesa | Plateau | Ridge | Summit

SPECIFICATION

M/PACT

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 $carbon\,footprint^{\star}\,by\,using\,3rd\,party\,Verified\,Carbon\,Standard\,Credits\,that\,support$ 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.

Cushion Backing Standard Backing

WellBAC® Comfort (PVC FREE) (Non-Reactive Cushion Backing)

Noise Reduction Coefficient - NRC ≥ 0.25 Acoustic Value Impact Sound Pressure Level - Ln,w ≤ 47dB

Site-Related Solutions (SRS). Milliken Cushion backed tile + Non-Reactive Standard Concrete Slab adhesive means installation 60 days after a new concrete pour, fully warranted no Moisture Mitigation

moisture testing required. Refer millikenfloors.com.au

MGUARD+ Antiviral and Antibacterial Treatment. Further information refer to Antiviral | Antibacterial millikenfloors.com.au

Construction Tufted, Textured Loop Lightfastness (AATCC 16E) ≥ 4.0 at 80 Hours Tile Size Static Electricity < 3 5KV 50cm x 50cm

Milliken Certified 100% Nylon (AATCC-134) 20% R.H., 70°F Yarn Type

Stain Resist | StainSmart® Indoor Air Quality $\leq 0.5 \text{mg/m}^3 \text{ (GLP0793)}$

Soil Release CRI Green Label Plus™

Dye Method PrintWorks™ VOC Pass (ISO 10580:2010)

Stitches Per Inch 6.8 Stairs

ECS Grading -68/in² Environmental

Recyclable 100% Level 4 (Certificate No. 23376)

Nominal Total Thickness 8.5mm Nominal Total Weight 3 391g/m²

Nominal Pile Thickness 2.5mm Flammability CHF/CRF = 4.7kW/m², Smoke value = 222%.min

1/10

Gauge

Tufts

Environmental Product Declaration (EPD) Health Product Declaration (HPD)

CEHD 4*, REHD2 4*, Suitable for

3rd Party Verified RED LIST FREE

Cradle to Cradle - Silver

Carbon Neutral

Declare -

Recommended Installation Method(s) Recommended Area of Use Warranties

(Radiant Panel Test)

Monolithic | Brick (Horizontal) | Quarter Turn | Random Commercial Extra Heavy Duty and Stairs

ACCS Grading

15-year Wear Warranty

15-year Dimensional Stability Warranty 15-year Anti-Static Warranty

15-year Castor Chair Wear Warranty





Alliance Founding Member











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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