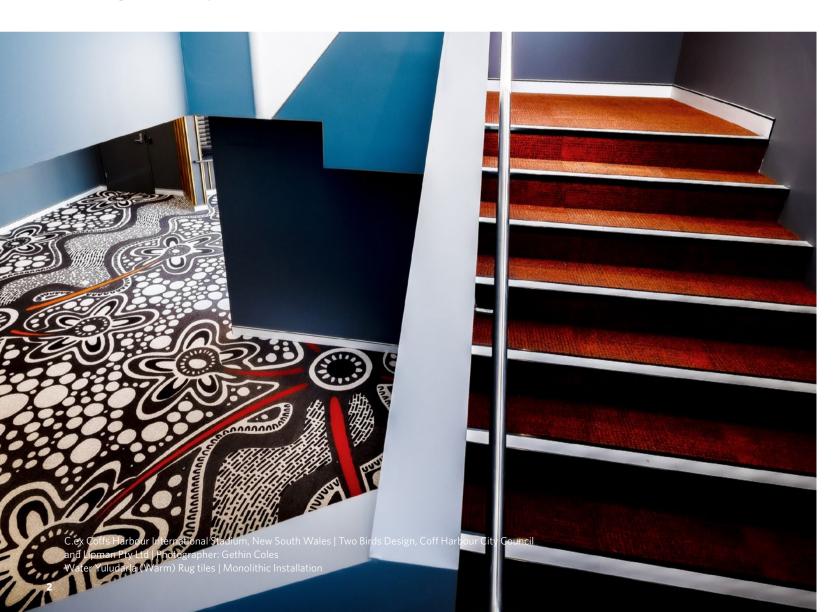


WATER YULUDARLA

Milliken's collaboration with Saltwater Freshwater Arts Alliance and the National Aboriginal Design Agency, has resulted in the development of the "Water Yuludarla" commercial carpet collection.

"Water Yuludarla" is a contemporary interpretation, based on the artwork of Gumbaynggirr Artist, Brentyn Lugnan.

Inspired by the many elements of Brentyn's original artwork, each of the six designs in the collection signify a connection to both the land and people of the Urunga region – past, current and future. The designs and colourways in the "Water Yuludarla" collection are envisioned for use across multiple market segments and spaces.





Artist | Brentyn Lugnan

IN BRENTYN'S WORDS

Giinagay (Hello)

My name is Brentyn Lugnan. I am a Gumbaynggirr artist, from Urunga on the Mid-North Coast of New South Wales, Australia. I have been engaged by the National Aboriginal Design Agency to create an artwork to serve as the design inspiration for Ontera to develop a commercial carpet collection to highlight contemporary Aboriginal design.

The artwork that I have created is titled "Water Yuludarla" (Water Dreaming).

It describes my family, and my connection to my country. Currently my artwork is inspired by being back on my home country of Urunga and the Bellinger Valley, which is where my family is traditionally from. The name Urunga is derived from the Gumbaynggirr word Yurruun.ga referencing "long white sands" which represents the long sand spit from Urunga Island where the Bellinger and Kalang Rivers meet.

My artworks are almost reclamation of traditional Gumbaynggirr art. Unfortunately, much has been lost over the years due in many ways to the Red Rock massacres of the 1880's and government intervention in our history – which included outlawing of spoken language and traditional and cultural practices. What I and other Goori artists from this region have endeavoured to do over recent years, is come up with a new and contemporary Gumbaynggirr style as a way of representing our country which gives a sense of identity and uniqueness.

The Gumbaynggirr people are saltwater freshwater people. My intention for "Water Yuludarla" - and nearly all my artwork - is to represent these aspects in some way.

In this artwork, you can see the river flowing through the middle and along the edges of the river are representations of people; my ancestors and all the people who came before us who were sustained and nourished by the river and everything it had to offer. In the middle you see my family symbol branching out to smaller family units. This shows that our Spirit comes from our connection to country, and this extends to our families. So as the family grows and spreads out we still take a piece of home with us. It's all about our connection to country, and how this is integral to Aboriginal people, their culture and their lives. The use of circles and dots has a high spiritual significance in this region as they were mainly used for body ornamentation, Corroboree and initiation. I use them to highlight how sacred the land is to us, and has been for so long.

In "Water Yuludarla" there is layer upon layer of connection to country.

Yarri yarrang (Bye)





GUUNU (LIFE)

DESIGN INSPIRATION

Inspired by the land and the natural environment of the Northern Regions of NSW, the design combines the land boundary elements which has been layered into the background.

The dot elements incorporated into the foreground of the collection can be found in Brentyn's artwork "Water Yuludarla".

Guunu is a traditional take on the 'dot paintings' recognised to many across the globe as Aboriginal artwork.



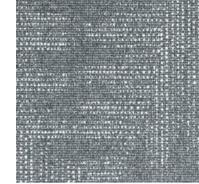




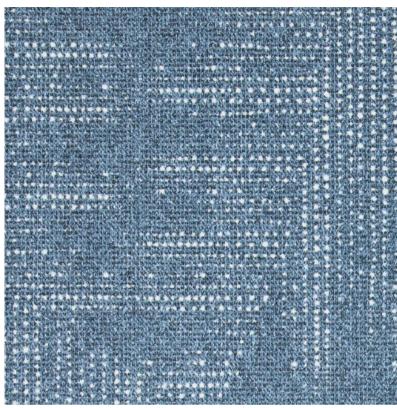




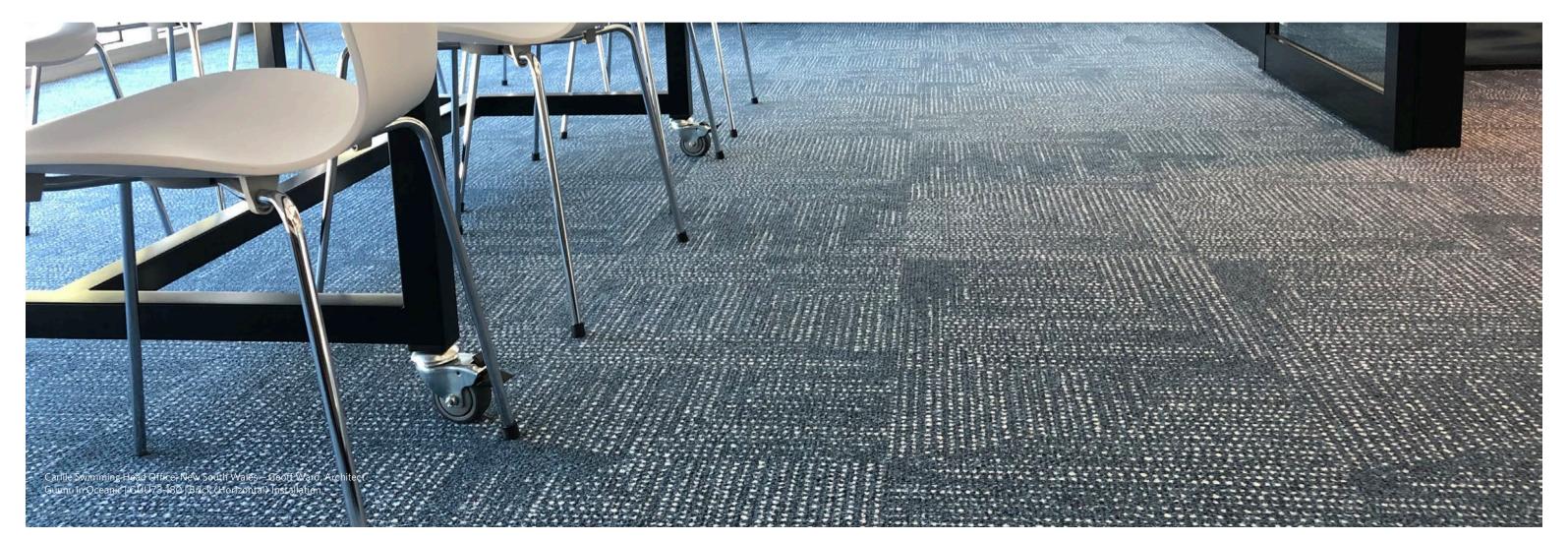
Guunu in Stream | GUU140-100



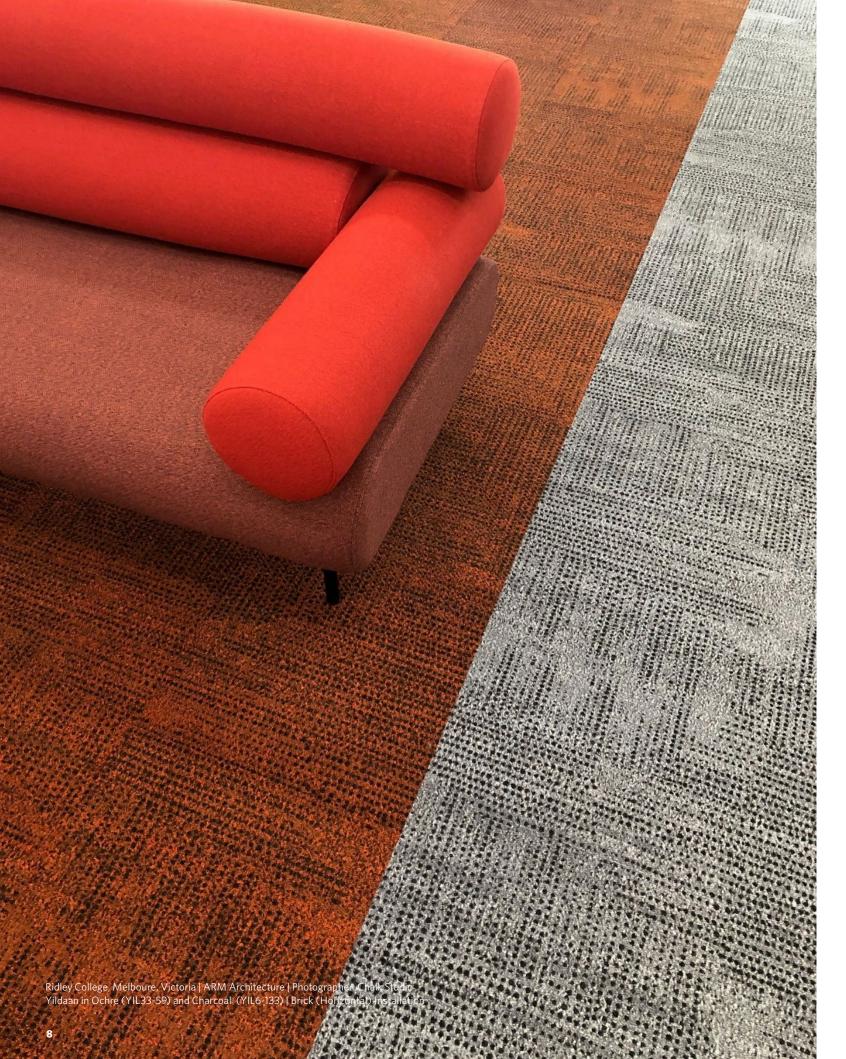




Guunu in Oceanic | GUU73-180



6



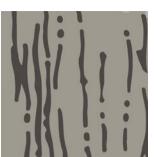
YILDAAN (DREAMING TRACK)

DESIGN INSPIRATION

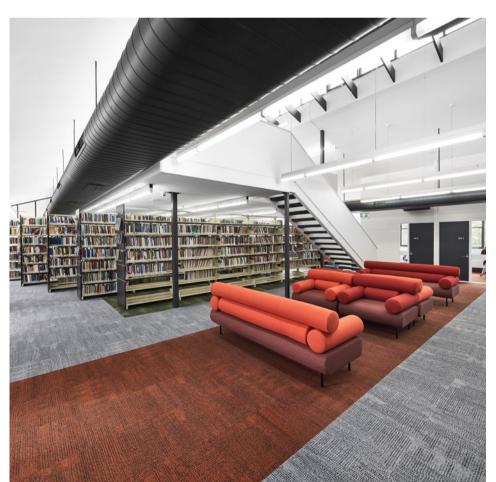
Inspired by photography of the Northern Regions of NSW, the design captures an aerial perspective, showcasing the land textures and water marks which are incorporated into the design.

Yildaan is the reverse to the Guunu design. Both designs can be installed together creating a balancing effect from light to dark tones with the dot elements.





Yildaan Supplied in a multi-tile pattern.

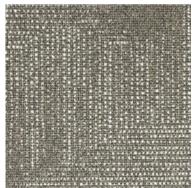


Ridley College, Melboure, Victoria | ARM Architecture | Photographer: Chalk Studio Yildaan in Ochre (YIL33-59) and Charcoal (YIL6-133) | Brick (Horizontal) Installation

Recommended combinations: Yildaan (Dreaming Track) Blush and Guunu (Life) Bark can be applied to installs to complement the Ochre palette.



Yildaan in Blush | YIL146-100



Guunu in Bark | GUU94-59

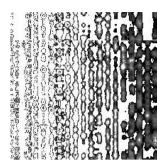
BINDARRAY (RIVER)

DESIGN INSPIRATION

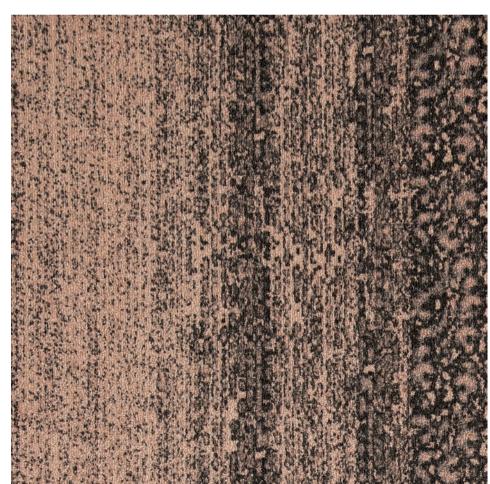
This design captures the textural elements of the river bank and the symbolic connection between people, water and land. It is inspired by the river in the centre of Brentyn's artwork "Water Yuludarla".

Additional inspirational imagery to accompany the Bindarray design captures still shots of the movement of the sand connecting to the water's edge and the effect it displays.









Recommended combinations: Mayala (Moving) Blush and Yildaan (Dreaming Track) Blush can be applied to installs to complement the Bindarray design.



Mayala in Blush | MAY146-100



Yildaan in Blush | YIL146-100





GULUUNA (RAIN)

DESIGN INSPIRATION

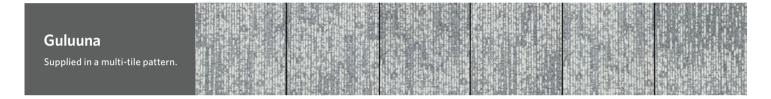
The effect of rain falling gently on the river was the inspiration for this design.

The combination of rain and sunlight reflections, captures the movement and essence of the landscape.

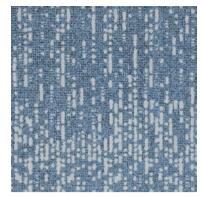
Guluuna is a technological and contemporary look at water with a soft ambience.



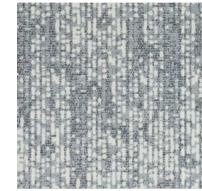




Recommended combinations: Guluuna (Rain) Oceanic and Ash can be applied to installs to complement the Bark palette.



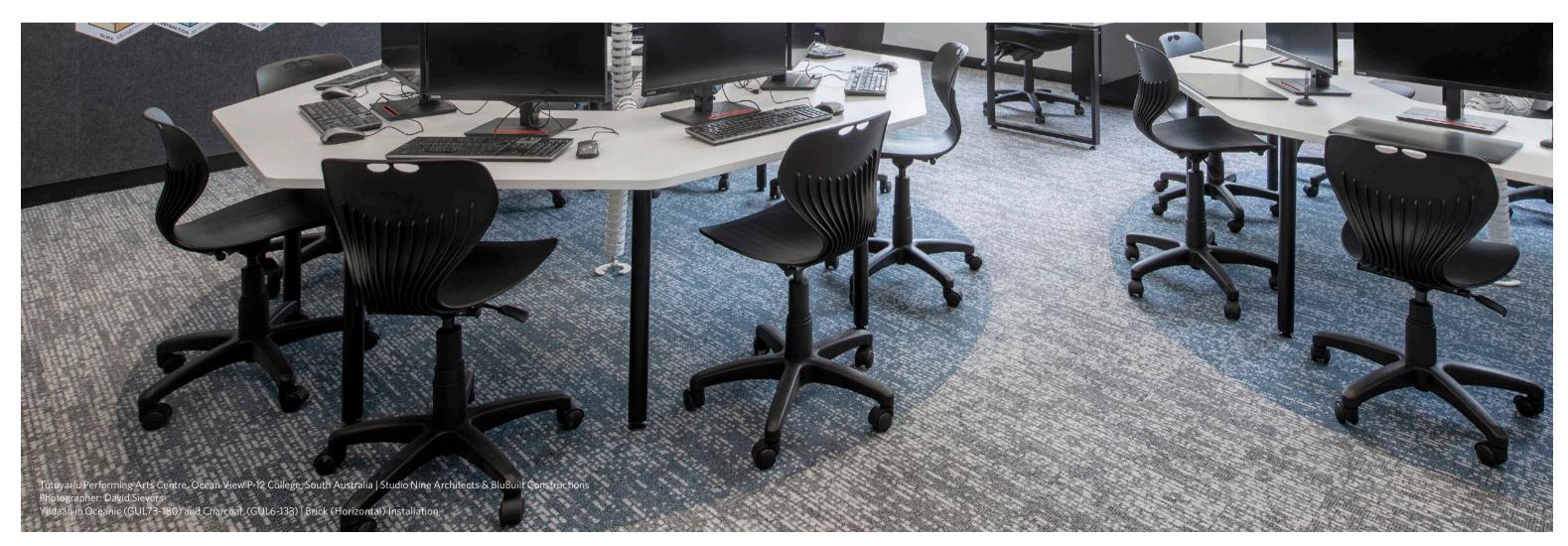
Guluuna in Oceanic | GUL73-180







Guluuna in Ochre | GUL33-59



12



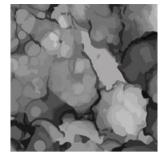
MAYALA (MOVING)

DESIGN INSPIRATION

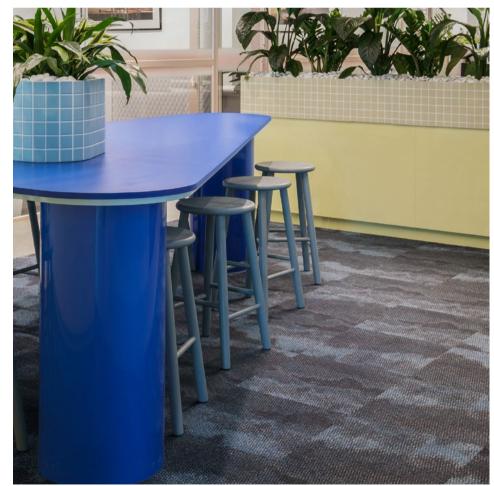
This design captures the natural wind-worn rock formations of the cracked earth from an aerial perspective.

Organic movement of land and water are blended elements within

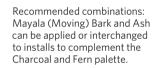






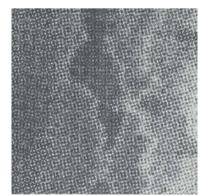


Epic Energy Head Office, South Australia | Alliance Commercial | Photographer: Jay Moyes Mayala in Oceanic | MAY73-180 | Brick (Horizontal) Installation





Mayala in Bark | MAY94-59



Mayala in Ash | MAY145-27



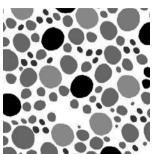


JAGUN (BIRTHPLACE)

DESIGN INSPIRATION

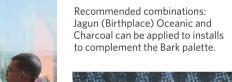
This is a layered pattern capturing elements of the Mayala (Moving) design in the background, while incorporating the dot elements from Brentyn's artwork in the foreground.





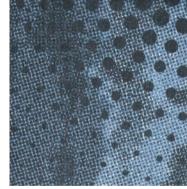
Jagun
Supplied in a multi-tile patters



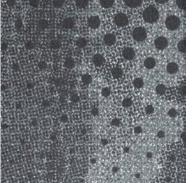




Yarpa Head Office, New South Wales | BVN | Photographer: Barton Taylor Jagun in Bark | JAG94-59 | Brick (Horizontal) Installation



Jagun in Oceanic | JAG73-180



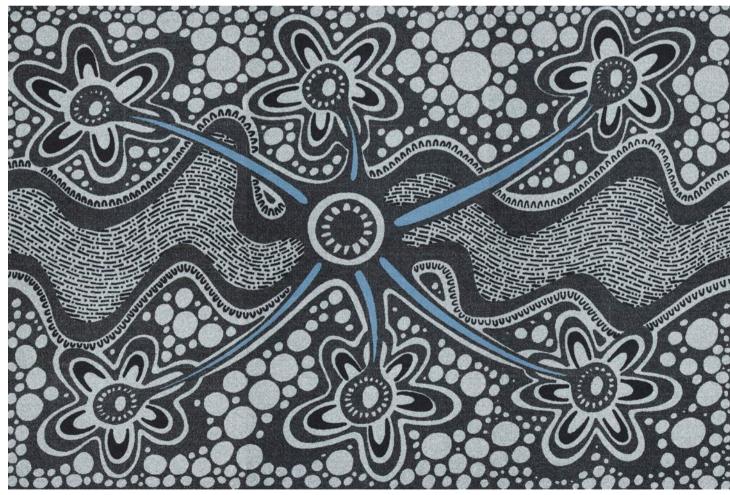
Jagun in Charcoal | JAG6-133

WATER YULUDARLA FEATURED ARTWORK TILE FORMAT

The featured artwork tile format was re-created from Brentyn Lugnan's original "Water Yuludarla" artwork and can be placed in impactful interior spaces, complemented with other "Water Yuludarla" designs.

 $\label{eq:Standard sizes include:} 6\times4\,\text{TL (24 tiles)} \text{ and } 8\times12\,\text{TL (96 tiles)} \text{ | Monolithic Installation}$ Custom sizes are available by request.

For defined layout methods please visit millikenfloors.com.au



Water Yuludarla | Cool Colourway Available in 6 × 4 TL (24 tiles) | 8 × 12 TL (96 tiles)





National Aboriginal Design Agency - a social enterprise run by Saltwater Freshwater Arts Alliance.

We Acknowledge

Milliken would like to acknowledge Aboriginal and Torres Strait Islander peoples as Australia's First People and Traditional Custodians. We value their cultures, identities, and continuing connection to country, waters, kin and community.

Milliken pay our respects to Elders past and present and are committed to making a positive contribution to the wellbeing of Aboriginal and Torres Strait Islander people, by providing products and a work environment that are welcoming, safe, culturally appropriate and inclusive.



Water Yuludarla | Warm Colourway Available in 6×4 TL (24 tiles) | 8×12 TL (96 tiles)

20 21





COLOURWAY

Yildaan (Dreaming Track)



YIL145-27 ASH



YIL6-133 CHARCOAL





YIL73-180 OCEANIC





YIL94-59 BARK



YIL33-59 OCHRE



YIL141-180 FERN

Guunu (Life)



GUU145-27 ASH



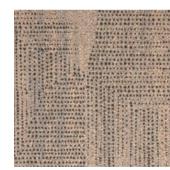
GUU6-133 CHARCOAL



GUU140-100 STREAM



GUU73-180 OCEANIC



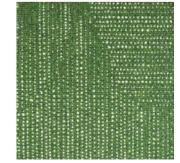
GUU146-100 BLUSH



GUU94-59 BARK



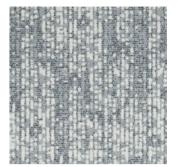
GUU33-59 OCHRE

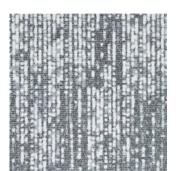


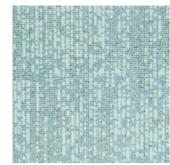
GUU141-180 FERN

COLOURWAY

Guluuna (Rain)







GUL140-100 STREAM



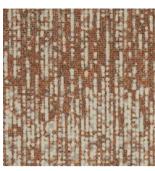
GUL73-180 OCEANIC

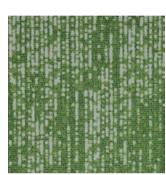


GUL146-100 BLUSH



GUL94-59 BARK





GUL141-180 FERN

COLOURWAY

Mayala (Moving)



MAY145-27 ASH



MAY6-133 CHARCOAL



MAY140-100 STREAM



MAY73-180 OCEANIC



MAY146-100 BLUSH

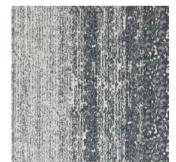


MAY33-59 OCHRE

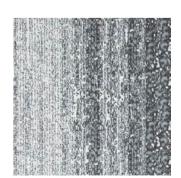


MAY141-180 FERN

Bindarray (River)



BIN145-27 ASH



BIN6-133 CHARCOAL



BIN140-100 STREAM



BIN73-180 OCEANIC



BIN146-100 BLUSH



BIN94-59 BARK



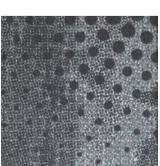
BIN33-59 OCHRE



BIN141-180 FERN

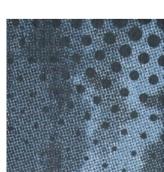
Jagun (Birthplace)





JAG6-133 CHARCOAL





JAG73-180 OCEANIC



JAG146-100 BLUSH





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.

Milliken



WATER YULUDARLA

Guunu | Yildaan | Bindarray | Guluuna | Mayala | Jagun

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* 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)

Acoustic Value Noise Reduction Coefficient - NRC \geq 0.25 Impact Sound Pressure Level - Ln,w \leq 47dB

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

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 Milliken Certified 100% Nylon (AATCC-134) 20% R.H., 70°F Stain Resist | StainSmart® Indoor Air Quality

Stain Resist | Stain Smart® Indoor Air Quality ≤0.5mg/m³ (GLP0793)

Soil Release CRI Green Label Plus™

Dye MethodPrintWorks™VOCPass (ISO 10580:2010)Gauge1/10ACCS GradingCMD 2*, REHD15*,Stitches Per Inch14.4Suitable for Stairs

 Tufts
 144/in² (2,230/100cm²)
 Environmental
 ECS Grading

 Recyclable
 100%
 Level 4 (Certificate No. 20145)

Nominal Total Thickness 8.4mm Nominal Total Weight 90.3 oz/yd² (3,062g/m²)

Nominal Pile Thickness 2 8mm

Flammability CHF/CRF = 6.3kW/m², Smoke value = 136%.min
(Radiant Panel Test)

Cradle to Cradle - Silver Carbon Neutral Environmental Product Declaration (EPD)

Declare -

Health Product Declaration (HPD)

3rd Party Verified RED LIST FREE

Recommended Installation Method(s)
Recommended Area of Use
Warranties

Brick (Horizontal) | Feature Rud: Monolithic Commercial Extra Heavy Duty 15-year Wear Warranty 15-year Dimensional Stability Warranty

15-year Dimensional Stability Warrant 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.

© 2022 Milliken & Company | Design © Milliken & Company