# Lichen Community

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Bark Community Stone Community Micro Bloom II Macro Bloom II

## Lichen Community

The multi-hued, multi-textured lichens that thrive on bark and rock formations once again inspire us in Lichen Community collection. The refined Micro Bloom and Macro Bloom palette includes warm and cool background textures with more neutral and tonal accent colours, which can help to define communal spaces and create unique large-scale installations.



Learn more at ghcommercial.com

Cover: Bark Community, 858 Bark; Macro Bloom II, 856 Jewel Leaf Bark Vertical Ashlar Installation Lichen Community is a biophilic inspired collection of modular carpet tiles by Mohawk Group that utilises our Pattern Perfect<sup>™</sup> precision tufting platform to realise our commitment to responsible manufacturing practices. Through dematerialisation and the reduction of waste, our carpet tile collections embody our sustainability efforts and support a better ecological community.



NEXT GENERATION CARPET FIBRE Duracolor® Tricor's new innovative modified-delta shape and optical core optimise colour clarity, strength, stain resistance, and soil hiding and removal. As a result, Duracolor® Tricor delivers the ultimate synthesis of brilliant colour and unsurpassed performance.

ENVIRO BAC®

Enviro Bac<sup>®</sup> is dimensionally stable, breathable carpet tile and plank backing system offering exceptional performance features.













## Lichen Community

Lichen Community's Micro Bloom and Macro Bloom styles and colourways can work together to create coordinated spaces that define purpose and place, or independently for larger landing areas, resulting in a uniquely textured installation.

COMMUNITY COLOURWAYS



949 Stone Community

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858 Bark Community

Note: Macro Bloom is a higher concentration of the accent colour, whereas Micro Bloom is a lower concentration of the accent colour.

### Micro and Macro Bloom II

STONE COLOURWAYS



Micro Bloom II | 937 Map Rock Stone



Micro Bloom II | 945 Sky Shield Stone



Micro Bloom II | 976 Drifted Root Stone



Micro Bloom II | 975 Felted Fringe Stone

#### BARK COLOURWAYS



Micro Bloom II | 831 Gold Dust Bark



Micro Bloom II | 832 Sunburst Bark



Micro Bloom II | 847 Velvet Snow Bark



Micro Bloom II | 837 Moonglow Bark



Micro Bloom II | 856 Jewel Leaf Bark

Macro Bloom II | 937 Map Rock Stone



Macro Bloom II | 945 Sky Shield Stone



Macro Bloom II | 976 Drifted Root Stone



Macro Bloom II | 975 Felted Fringe Stone



Macro Bloom II | 831 Gold Dust Bark



Macro Bloom II | 832 Sunburst Bark



Macro Bloom II | 847 Velvet Snow Bark



Macro Bloom II | 837 Moonglow Bark



Macro Bloom II | 856 Jewel Leaf Bark

Just as lichen grows in communities with multiple varieties in the same biome, we humans thrive when joining together in work or play. Lichen Community supports collaboration by defining communal spaces through colour and texture.

> Bark Community, 858 Bark; Micro Bloom II & Macro Bloom II, 837 Moonglow Bark Custom Installation



Delivering unsurpassed stain resistance, colourfastness, durability, colour clarity and enhanced soil performance, Duracolor<sup>®</sup> Tricor builds upon the trusted Duracolor<sup>®</sup> promise with over 146 million square metres installed worldwide since 1992.



#### Soil Control

Our advanced Duracolor<sup>®</sup> Tricor fibre optimises soil hiding, soil removal and colour clarity through its unique modified-delta shape and triangular hollow core. The result is carpet with brilliant colour that retains its beauty between cleanings and requires less maintenance over time, saving facilities time and money.



#### Stain Resistance

To combat carpet staining—often regarded as the biggest challenge in maintaining commercial spaces—Duracolor® Tricor utilises the patented Duracolor® process for permanent built-in stain resistance that won't wash or wear off. A vast majority of common stain-causing substances can be easily cleaned with just water, saving facilities time and money. Duracolor® Tricor's stain resistance also translates to less frequent replacement, for additional life-cycle savings.



### Durability

Duracolor® Tricor's fibre shape and hollow core deliver an innovative carpet that resists crushing for enhanced durability and longer life-cycles. In order to improve an already strong fibre, our engineers looked to load bearing structures such as bridges and trusses and discovered the power of the triangle, a shape that delivers ultimate load bearing performance. The innovative modified delta shape of each individual Duracolor® Tricor fibre provides tremendous strength for enhanced durability.

## Declare.

At Mohawk Group, we feel a profound sense of responsibility to minimise our ecological footprint, and we developed Duracolor<sup>®</sup> Tricor with this responsibility in mind. Through the Declare<sup>™</sup> Program our labels deliver full product transparency by identifying and disclosing any adverse chemicals from the Red List. It's part of our commitment to Believe in Better, helping advance our mission to build a more sustainable future.



#### Performance

Sustainability

Duracolor<sup>®</sup> fibre has set the standard of high-performance commercial carpet since 1992. With enhanced soil hiding and removal capabilities, Duracolor<sup>®</sup> Tricor builds upon a fibre already trusted to perform in demanding environments. When compared head to head to competitive nylon products, Duracolor<sup>®</sup> Tricor delivers trusted performance.

### Enviro Bac®

Enviro Bac<sup>®</sup> is a dimensionally stable, breathable carpet tile backing system offering exceptional performance features. Made locally in Australia, Enviro Bac<sup>®</sup> is a healthier carpet backing solution that has been trusted in commercial buildings around Australasia for over 20 years.



 Exceptional dimensional stability to prevent stretching, shrinking or curling

## Breathable backing

system with a good Moisture Vapour Emission Rate (MVER)



1. Yarn

- 2. Primary Backing
- 3. Pre-Coat (latex binding layer adding tuft strength)
- 4. Enviro Bac®
- 5. Secondary Scrim





Jason F. McLennan is the creator of the Living Building Challenge, the most rigorous green building program in existence, as well as the creator of the Living Product Challenge and the CEO of McLennan Design. A design professional and thought-leader in sustainability, McLennan's groundbreaking initiatives have significantly influenced the green building movement, all in pursuit of a world that is socially just, culturally rich and ecologically restorative.



Lichen Community is designed by Jason F. McLennan, the founder of the Living Product Challenge, in collaboration with Mohawk Group and his team at McLennan Design.

Inspired by assemblages of multihued, multi-textured lichens and their regenerative role in our ecosystem, the Lichen Community Collection is Australian Made and Declare Red List Free certified.



GH COMMERCIAL is actively participating in the Declare program. By providing a clear, elegant and informative "nutrition-label" for building products, Declare aligns with our commitment to transparency in support of the Living Building Challenge's Red List and Appropriate Sourcing Imperatives—streamlining material documentation and project certification.

#### Declare | RED LIST FREE



### Specifications

#### Lichen Community Stone Community, Bark Community, Macro Bloom II, Micro Bloom II Carpet Plank

#### DESIGN

Country of Origin Size Surface Appearance Fibre Type Dye Method Installation Methods	Australia 304.8mm x 914.4mm (12" x 36") Textured Patterned Multi-Coloured Loop Duracolor® Tricor Premium Nylon Solution Dyed Monolithic / Monolithic Stepping / Plank Half-Lap / BasketWeave / Herringbone /
Installation Methous	Half-Lap / Brick Ashlar / Random
Colours Available	
Stone Community	1
Bark Community	1
Macro Bloom II	9
Micro Bloom II	9

#### PERFORMANCE

Construction	Tufted
Gauge	1/12th Gauge (47/10cm)
Stain Release Technology	Permanent, Built into the Fibre
Soil Release Technology	EcoSentry Soil Protection
Backing Material	Enviro Bac®
Flammability	Meets the requirements of the NCC Spec. C1.10 relating to fire hazard properties for flooring in Class 2-9 buildings
	Meets the requirements of the New Zealand Building Code Section C3 - Fire Affecting Areas Beyond The Fire Source
Static Propensity	AATCC 134 $>$ 3.5kV at 21°C & 20% Relative Humidity

#### SUSTAINABILITY

Certification	Declare Red List Free
Indoor Air Quality	Green Building Council Compliant for VOC Emission Rate Limits
Product Stewardship	This product is recyclable and qualifies for takeback at the end of life under our
	product stewardship program.
Product Transparency	Declare Red List Free
Accreditation	Manufactured under a quality, health and safety, and environmental system
	certified and complying with ISO 9001, ISO 45001 and ISO 14001 by accredited
	certification bodies.

#### GUARANTEES/WARRANTIES\*

Australia New Zealand 15 Years guarantee available on request<sup>^</sup> Comprehensive warranties available. All warranties are issued on a project by project basis. Please contact us to discuss your requirements further.



#### These patterns contain inherent characteristics which may result in pattern run off and/or pattern appearance variations at the seams or tile edges (darker or lighter pattern lines). These characteristics are inherent in the patterns and are not manufacturing defects. Consideration to these characteristics should be given when selecting an installation method. All carpet tiles and planks must be installed in accordance with AS2465 Parts 1 & 2 (dast version) and the GH Commercial Carpet Tile/Plank Installation Instructions. Chair pads are recommended under office chairs with roller castors to preserve appearance retention, act as a deterrent toward delamination and to prevent premature or accelerated way. Walk-off like from the Tuff Duff II Collection are procommended at entervent to traduce online. Societicatione are clockworting or subject to Duff II Collection are proceedinged at entervent to traduce online. Societicatione are clockworting or subject to

accordance with AS2455 Parts 1 & 2 (latest version) and the GH Commercial Carpet Tile/Plank Installation Instructions. Chair pads are recommended under office chairs with roller castors to preserve appearance retention, act as a determent toward delamination and to prevent premature or accelerated war. Walk-off liss from the Tuff Stuff II Collection are recommended at entryways to reduce solling. Specifications and colourations are subject to manufacturing tolerances. As part of the GH Commercial continuous improvement program, specifications may be changed or colours deleted without notice. For current and complete specifications please visit ghcommercial.com Images do not seek to duplicate the exact visual appearance, but serve merely as a guide or point of reference. While all care is taken, product images may vary in colour due to possible printing process and/or light variations. Test results are available on request. Winimum order quantities may apply. Contact your GH Commercial Account Manager for information.

"These guarantees/waranties are in addition to any rights consumers may have under Australian and/or New Zealand consumer laws. "Terms and conditions apply – for full information in respect to the scope of the warranty please contact your GH Commercial Acount Manager or our Head Office.



GA COMMERCIAL

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New Zealand

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### Mohawk Group

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