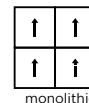


technical specifications

Product Description	Carbon Neutral Multilevel Loop
Pile Yarn Description	Universal Fibers® Thrive® matter carbon negative recycled nylon
Tile Dimensions	50cm x 50cm
Pile Yarn Weight	678g/m ²
Total Weight	4100g/m ²
Pile Height	5.2mm
Total Thickness	7.0m
Construction	Tufted 1/12th gauge 50 stitches
Tufts per m2 / Pile Density	236,220/m ²
Backing Description	BioBase® recycled backing (recycled EN 14021)
Wear Classification	Class 33 heavy commercial use (BS EN 1307)
Luxury Rating Class	LC2
Flammability	Euroclass Bfl-s1
Thermal Resistance	Tog Rating: 0.48
Castor Chair Rating	BS EN 985 Pass - suitable for continuous use
Hexapod	BS ISO 10361: Method B:2000 3 to 4
Static Loading	BS 4939: 1987 (2003) Recovery >80% (24hrs)
Dynamic Loading	BS ISO 2094: 1999 (2005) Loss <20% (1000 impacts)
Body Voltage Test	BS ISO 6356:2000 <2kV
Colour Fastness To Light	BS EN ISO 105 - B02 Minimum Grade 6
Colour Fastness To Shampoo	BS 1006:UK-TB: 1990 Minimum Grade 4-5
Sound Absorption Coefficient	BS EN 354:2003
Reduction in Impact Noise	BS EN ISO 10140-3:2010 24dB
Reduction in Impact Noise at 1000Hz	BS EN ISO 10140-3:2010 42.8dB
Number Of Tiles/Planks Per Box	20 (5m ²)
VOC	Class A+
Warranty	15 years



FM 01440 EMS 784147

eco₂matters®

We are committed to helping deliver a sustainable future, because we believe that what we do **matters**. To help us deliver on this commitment, we have developed **eco₂matters®**, our sustainability principles, supported by independent 3rd party verification.



Journey to Net Zero



Positive Environmental Impact



Social Values & Well Being

Made from Universal Fibers® Thrive® matter yarn, the **world's first carbon negative recycled** yarn, and our unique **BioBase® recycled** backing, **dapple®** is **carbon neutral**. **dapple®**'s organic design echoes the effect of light being filtered through trees and scattered onto the forest floor. Inspired by nature, the 12 colour palette helps you connect your built interior to the natural environment.



carbon neutral

dapple® is **carbon neutral**



carbon negative recycled yarn

dapple® uses **carbon negative recycled** yarn



BioBase® backing

dapple® uses **BioBase® recycled** backing



take back service

Burmatex® reco₂very take back service provides a no landfill solution for your used tiles



100% certified renewable

Burmatex® products are made using 100% certified **renewable** electricity



independently 3rd party verified

eco₂matters® ecosystem is independently 3rd party verified

EPD

our products are supported by a 3rd party verified EPD

LEED

our products contribute towards Leed accreditation

SKA

our products adhere to SKA standards

WELL Building Standards

Our products contribute to WELL Building Standards

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Burmatex® reserves the right to improve the specification of all products without prior notification. E&OE Burmatex® carpets, carpet tiles and carpet planks should be installed and used in full accordance with instructions at www.burmatex.co.uk and recognised trade standards. Orders are subject to Burmatex® terms and conditions of sale. See: www.burmatex.co.uk

LRV values

Product code tiles	Product colour name	CIE Y
34301	silver gleam	20.26
34302	cool breeze	13.64
34303	grey zephyr	8.75
34304	golden hour	13.45
34305	spring seed	24.96
34306	airy celadon	18.58
34307	luminous blue	7.01
34308	vivid navy	3.47
34309	midnight violet	5.25
34310	inky shade	5.93
34311	moonlit glow	5.02
34312	dark nimbus	2.59