surface story® carpet tiles

Burmatex
MANUFACTURERS OF CREATIVE FLOORING

technical specifications

Product Description	**Carbon Neutral** Multilevel Loop
Yarn	Universal Fibers® Thrive® matter **carbon negative recycled** yarn
Tile Dimensions	50cm x 50cm
Pile Yarn Weight	825g/m²
Total Weight	4185g/m²
Total Thickness	7.5mm
Construction	1/12th gauge - Multilevel loop pile
Tufts per m2 / Pile Density	226,771/m²
Backing Description	**BioBase® recycled** backing (recycled BS EN ISO 14021)
Wear Classification	Class 33 heavy commercial use (BS EN 1307)
Luxury Rating Class	LC1
Flammability	Euroclass Bfl-s1
Thermal Resistance	Tog Rating: 0.61
Castor Chair Rating	Pass - continuous use (BS EN 985)
Hexapod	BS ISO 10361: Method B:2000 3 to 4
Static Loading	BS 4939: 1987 (2017) 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 47.0dB
Number Of Tiles Per Box	20 (5m2)
VOC	Class A+
Warranty	15 years

random lay

FM 01440 EMS 784147

07 2895-CPR-SH00987 EN 14041:2004 /AC:2006 Bfl-s1 NPD

22 0338-CPR-1005 EN 14041:2004 /AC:2006 Bfl-s1 NPD

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

Discover **surface story®** by Burmatex® where geometric lines meet organic design. Inspired by the attraction of opposites, **surface story®** merges sharp lines with blurred edges to create a distinct design. Where the interplay of geometric patterns and graduated textures defines its signature aesthetic style.

carbon neutral

surface story® is **carbon neutral**

carbon negative recycled yarn

surface story® uses Universal Fibers® Thrive® matter yarn which is C2C Certified Material Health Certificate™ Silver

BioBase® backing

surface story® uses **BioBase® recycled** backing

recovery 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® declarations are independently 3rd party verified

EPD

Burmatex® products are supported by 3rd party independently verified, product specific EPD's

LEED

Burmatex® products contribute towards Leed accreditation

SKA

Burmatex® products adhere to SKA standards

WELL Building Standards

Burmatex® products contribute to WELL Building Standards

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This shade card is the property of Burmatex®
Made from **eco laminate** and **100% recyclable card**

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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	Product colour name	CIE Y
31501	chapter	16.39
31502	form	9.81
31503	outline	7.21
31504	fable	17.64
31505	umber	5.69
31506	oracle	13.03
31507	sketch	23.16
31508	flux	5.83
31510	timeless	24.01
31511	medley	17.55
31512	novella	32.51
31513	script	7.95