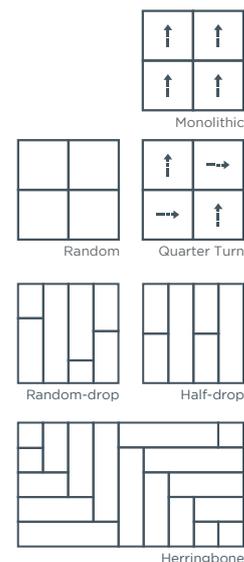


# technical specifications

<b>Product Name</b>	<b>Grade</b>
<b>Product Description</b>	Textured Loop Pile
<b>Pile Yarn Description</b>	100% Solution Dyed Nylon (Polyamide-PA)
<b>Tile Dimensions</b>	50 cm x 50 cm, 25 cm x 100 cm
<b>Pile Yarn Weight</b>	620g/m <sup>2</sup> +/-10%
<b>Total Weight</b>	4100g/m <sup>2</sup> +/-10%
<b>Pile Height</b>	3.5mm +/-10%
<b>Total Thickness</b>	6mm +/-10%
<b>Gauge/ends per 10cm</b>	1/10 <sup>th</sup> - 62 stitches
<b>Tufts per m2 / Pile Density</b>	235,800/m <sup>2</sup> +/-10%
<b>Backing Description</b>	Accummen™, 75% recycled
<b>Wear Classification</b>	BS EN 1307 Heavy Commercial Use Class 33
<b>Luxury Rating Class</b>	LC1
<b>Flammability</b>	Euroclass Bfl-s1
<b>Castor Chair Rating</b>	BS EN 985 Pass - suitable for continuous use
<b>Hexapod</b>	BS ISO 10361: Method B:2000 3 to 4
<b>Static Loading</b>	BS 4939:1987 (2003) Recovery >80% (24hrs)
<b>Dynamic Loading</b>	BS ISO 2094:1999 (2005) Loss <20% (1000 impacts)
<b>Body Voltage Test</b>	BS ISO 6356:2000 <2kV
<b>Colour Fastness To Light</b>	BS EN ISO 105 - B02 Minimum Grade 6
<b>Colour Fastness To Shampoo</b>	BS 1006:UK-TB: 1990 Minimum Grade 4-5
<b>Reduction in Impact Noise</b>	BS EN 140-8: Part 8: 1998 21dB
<b>Reduction in Impact Noise at 1000Hz</b>	BS EN 140-8 Part 8: 1998 31.8dB
<b>Number Of Tiles/Planks Per Box</b>	20 (5m <sup>2</sup> )

For best results we recommend\*



\*All tiles within these designs are unique and any linear aspects may not match from one tile to the next



This floor covering was made with renewable electricity



Environmental Profiles Scheme Certificate Number ENP353



Certificate Number FM01440 BS EN ISO 9001:2015



Statement on level of emission of volatile substances in indoor air posing a toxic threat during inhaling - on a scale from A+ (very low-emission) to C (high-emission)



The Building Information Foundation, Finland. Certified building materials with low emission class M1

## environmental information

- Burmatex products achieve either A or A+ across all the BREEAM defined building applications  
For specific rating, please refer to [www.breeam.co.uk](http://www.breeam.co.uk)
- Burmatex products qualify for SKA as they achieve one or more requested criteria
- All Burmatex carpet/carpet tile/carpet plank ranges are made at its single UK manufacturing site
- Wherever possible, raw materials including yarn/fibre are sourced locally i.e. within 20 miles
- Over 75% of Burmatex Accummen™ backing comes from recycled materials
- Continuous assessment and improvement of manufacturing process to minimise use of raw materials/power
- All manufacturing waste is recycled and all electricity used is from renewable resources
- All Burmatex products are heavy contract with a 10 year guarantee for maximum useful life
- Certified, Class A+: very-low VOC Emission

**LEED® v4** - Burmatex products can contribute towards satisfying the following credits for LEED v4: NC-v4/CI-v4 MRc2/MRc3 (Building product disclosure and optimization - environmental product declarations), MRc3/MRc4 (Building product disclosure and optimization - sourcing of raw materials), EQc1 (Enhanced indoor air quality strategies), EQc2 (Low-emitting materials), EQc6 (Interior lighting - Option 2. Lighting quality (E - H)) and EQc9 (Acoustic Performance). Products are not reviewed under LEED. LEED credit requirements cover the performance of materials in aggregate, not the performance of individual products or brands. For more information on LEED, visit [www.usgbc.org/contact](http://www.usgbc.org/contact)

Burmatex Ltd  
Victoria Mills, The Green  
Ossett, West Yorkshire  
WF5 OAN  
United Kingdom

T +44 (0) 1924 262 525  
F +44 (0) 1924 280 033  
UK email: [projects@burmatex.co.uk](mailto:projects@burmatex.co.uk)  
International email: [international@burmatex.co.uk](mailto:international@burmatex.co.uk)  
[www.burmatex.co.uk](http://www.burmatex.co.uk)

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](http://www.burmatex.co.uk) and recognised trade standards. Orders are subject to Burmatex terms and conditions of sale. See: [www.burmatex.co.uk](http://www.burmatex.co.uk)

## LRV values for **grade**

<b>Product code tiles</b>	<b>Product code planks</b>	<b>Product colour name</b>	<b>CIE Y</b>	<b>CIE L</b>
21501	22501	silver	15.51	46.32
21502	22502	denim	4.10	24.01
21503	22503	indigo	3.19	20.79
21504	22504	ruby	3.11	20.49
21505	22505	crater	3.19	20.78
21506	22506	purple	3.78	22.93
21507	22507	abyss	2.55	18.13
21508	22508	zinc	6.12	29.71
21509	22509	smoke	10.35	38.47