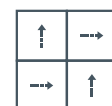


# technical specifications

<b>Product Name</b>	<b>Code</b>
<b>Product Description</b>	<b>Structure Bonded®</b>
<b>Pile Yarn Description</b>	<b>85% Polypropylene 15% Nylon</b>
<b>Tile Dimensions</b>	<b>50 cm x 50 cm</b>
<b>Pile Weight</b>	<b>1000g/m<sup>2</sup> +/-10%</b>
<b>Total Weight</b>	<b>4250g/m<sup>2</sup> +/-10%</b>
<b>Total Thickness</b>	<b>8.0mm +/-10%</b>
<b>Backing Description</b>	<b>Accummen™, 75% recycled</b>
<b>Wear Classification</b>	<b>Heavy Contract</b>
<b>Flammability</b>	<b>Euroclass Bfl-s1</b>
<b>Thermal Resistance</b>	<b>Tog Rating 0.62; ISO 8302: 0.07 m<sup>2</sup>K/W</b>
<b>Castor Chair Rating</b>	<b>BS EN 985 Pass - suitable for continuous use</b>
<b>Static Loading</b>	<b>BS 4939: 1987 (2003) Recovery &gt;80% (24hrs)</b>
<b>Dynamic Loading</b>	<b>BS ISO 2094: 1999 (2005) Loss &lt;20% (1000 impacts)</b>
<b>Body Voltage Test</b>	<b>BS ISO 6356:2000 &lt;2kV</b>
<b>Colour Fastness To Light</b>	<b>BS EN ISO 105 - B02 Minimum grade 6</b>
<b>Colour Fastness To Shampoo</b>	<b>BS 1006:UK-TB: 1990 Minimum Grade 5</b>
<b>Sound Absorption Coefficient</b>	<b>BS EN 354:2003</b>
<b>Reduction in Impact Noise</b>	<b>BS EN ISO 140-8: Part 8: 1998 17dB</b>
<b>Reduction in Impact Noise at 1000Hz</b>	<b>BS EN ISO 140-8: Part 8: 1998 16.1dB</b>
<b>Number Of Tiles Per Box</b>	<b>20 (5m<sup>2</sup>)</b>

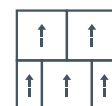
For best results we recommend\*



Quarter Turn



Random



Brick

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



07

0338-CPD-1005  
EN 14041:2004






This floor covering was made with renewable electricity



Environmental Profiles Scheme  
Certificate Number ENP353



Certificate Number FM01440  
BS EN ISO 9001:2008



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)

## 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 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)

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Burmatex reserves the right to improve the specification of all products without prior notification. E&OE  
Burmatex carpets and carpet tiles 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 **code**

<b>Product code</b>	<b>Product colour name</b>	<b>CIE Y</b>	<b>CIE L</b>
12901	sun burst	6.21	29.95
12902	lime zest	5.26	27.46
12904	scarlet fever	3.44	21.71
12906	metal shock	5.75	28.77
12912	cool stone	6.43	30.46
12916	pink panther	3.70	22.66
12918	rolled gold	6.16	29.82
12920	deep purple	3.11	20.49
12922	turquoise opal	6.25	30.03
12923	ink film	3.86	23.20
12924	lavender seed	4.26	24.50
12925	emerald city	3.98	23.59
12926	pewter track	7.04	31.90
12927	blue reef	3.12	20.51
12928	night suede	2.72	18.88
12929	pitch black	1.70	13.85
12930	diamond coal	6.45	30.53
12931	indigo stack	2.27	16.82