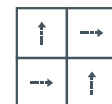


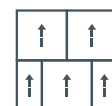
# technical specifications

Product Name	Lateral®
Product Description	Structure Bonded®
Pile Yarn Description	85% Polypropylene 15% Nylon
Tile Dimensions	50 cm x 50 cm
Pile Weight	950g/m <sup>2</sup>
Total Weight	4200g/m <sup>2</sup>
Total Thickness	7.8mm
Backing Description	Accummen™, 75% recycled
Wear Classification	Heavy Contract
Flammability	Euroclass Bfl-s1
Thermal Resistance	Tog Rating 0.62; ISO 8302: 0.07 m <sup>2</sup> K/W
Castor Chair Rating	BS EN 985 Pass - suitable for continuous use
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 140-8: Part 8: 1998 18dB
Reduction in Impact Noise at 1000Hz	BS EN ISO 140-8: Part 8: 1998 17.1dB
Number Of Tiles Per Box	20 (5m <sup>2</sup> )

For best results we recommend\*



Quarter Turn



Brick

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



This floor covering was made with renewable electricity



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)



Environmental Product Declaration by independent third-party verification of the declaration and data, according to ISO 14025:2006

## environmental information

- burmatex® products are EPD verified by an independent third-party verification of the declaration and data, according to ISO 14025:2006. For specific ratings, please refer to [www.environdec.com](http://www.environdec.com)
- burmatex® products qualify for SKA as they achieve one or more requested criteria
- burmatex® products can contribute to the WELL Building Standard™, which focuses on the people and healthy workplaces
- 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)

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[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 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 **lateral**<sup>®</sup>

<b>Product code</b>	<b>Product colour name</b>	<b>CIE Y</b>	<b>CIE L</b>
1801	carbon steel	2.30	17.01
1802	zinc asphalt	3.73	22.75
1803	concrete jungle	6.20	29.91
1805	diamond dust	9.98	37.80
1809	ink stone	5.43	27.92
1812	indigo snake	3.77	22.91
1813	lavender oil	6.93	31.64
1814	blue monday	4.41	24.98
1830	lime street	9.53	36.99
1834	soap stone	11.79	40.88
1839	mandarin duck	13.48	43.47
1845	scarlet runner	5.64	28.49
1882	turquoise mountain	10.44	38.62
1883	emerald coast	5.63	28.46
1886	pink diamond	4.95	26.58
1887	gold quest	13.87	44.04
1890	purple emperor	4.48	25.21
1891	pewter cloud	14.76	45.30