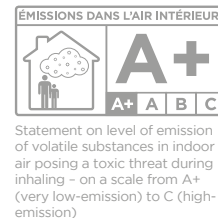
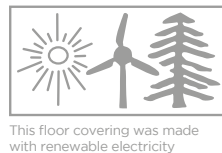
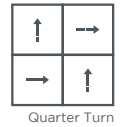


# technical specifications

Product Name	Up/Down
Product Description	Textured Loop Pile
Pile Yarn Description	100% Solution Dyed Nylon (Polyamide-PA)
Tile Dimensions	50 cm x 50 cm
Pile Yarn Weight	580g/m <sup>2</sup> +/-10%
Total Weight	4330g/m <sup>2</sup> +/-10%
Pile Height	4mm +/-10%
Total Thickness	6.5mm +/-10%
Gauge/ends per 10cm	1/10th - 45 stitches
Tufts per m <sup>2</sup> / Pile Density	176,850/m <sup>2</sup> +/-10%
Backing Description	Accummen™, 75% recycled
Wear Classification	BS EN 1307 Heavy Commercial Use Class 33
Luxury Rating Class	LC2
Flammability	Euroclass Bfl-s1
Thermal Resistance	Tog Rating 0.39; ISO 8302: 0.04 m <sup>2</sup> K/W
Castor Chair Rating	BS EN 985 Pass - suitable for continuous use
Hexapod	BS ISO 10361: Method B:2000 3.5 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
Reduction in Impact Noise	BS EN ISO 10140-3:2010 24dB
Reduction in Impact Noise at 1000Hz	BS EN ISO 10140-3:2010 37.8dB
Number Of Tiles Per Box	20 (5m <sup>2</sup> )

For best results we recommend



## 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)

Burmatex Ltd  
Victoria Mills, The Green  
Ossett, West Yorkshire  
WF5 0AN  
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 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 **up/down**

<b>Product code</b>	<b>Product colour name</b>	<b>CIE Y</b>	<b>CIE L</b>
19501	up pink	4.92	26.51
19502	up red	5.61	28.40
19503	up dark grey	3.33	21.34
19504	up tomato	6.68	31.07
19505	up mocha	5.68	28.60
19506	up turquoise	6.88	31.54
19507	up blue	6.16	29.82
19508	up purple	4.12	24.06
19509	up emerald	7.43	32.77
19510	up light grey	7.03	31.88
19511	up yellow	14.41	44.81
19512	up olive	5.87	29.08
19901	down pink	2.05	15.74
19902	down red	2.32	17.08
19903	down dark grey	1.93	15.13
19904	down tomato	2.32	17.07
19905	down mocha	2.2	16.51
19906	down turquoise	2.37	17.32
19907	down blue	2.39	17.4
19908	down purple	2.09	15.96
19909	down emerald	2.43	17.59
19910	down light grey	2.75	19.00
19911	down yellow	3.62	22.36
19912	down olive	2.38	17.37