technical specifications

Product Name
Product Description
Pile Yarn Description
Tile Dimensions

Tile Dimensions
Pile Yarn Weight
Total Weight
Pile Height
Total Thickness

Gauge/ends per 10cm Tufts per m2 / Pile Density

Backing Description Wear Classification Luxury Rating Class Flammability

Thermal Resistance
Castor Chair Rating

Hexapod
Static Loading
Dynamic Loading
Body Voltage Test
Colour Fastness To Light

Colour Fastness To Light
Colour Fastness To Shampoo
Reduction in Impact Noise

Reduction in Impact Noise at 1000Hz

Number Of Tiles Per Box

Up/Down

Textured Loop Pile

100% Solution Dyed Nylon (Polyamide-PA)

50 cm x 50 cm 580g/m² +/-10% 4330g/m² +/-10%

4mm +/-10% 6.5mm +/-10%

1/10th - 45 stitches 176,850/m² +/-10%

Accummen™, 75% recycled

BS EN 1307 Heavy Commercial Use Class 33

LC₂

Euroclass Bfl-s1

Tog Rating 0.39; ISO 8302: $0.04 \text{ m}^2\text{K/W}$ BS EN 985 Pass - suitable for continuous use BS ISO 10361: Method B:2000 3.5 to 4

BS 4939:1987 (2003) Recovery >80% (24hrs)

BS ISO 2094:1999 (2005) Loss <20% (1000 impacts)

BS ISO 6356:2000 <2kV

BS EN ISO 105 - B02 Minimum Grade 6 BS 1006:UK-TB: 1990 Minimum Grade 4-5

BS EN ISO 10140-3:2010 24dB BS EN ISO 10140-3:2010 37.8dB

20 (5m²)



For best results

we recommend























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
- 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/Cl-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

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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 and recognised trade standards.

Orders are subject to Burmatex terms and conditions of sale. See: www.burmatex.co.uk

LRV values for **up/down**

Product code	Product colour name	CIE Y	CIE L
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