## technical specifications

**Product Name Product Description** Pile Yarn Description **Tile Dimensions** Pile Weight

**Total Weight** Pile Height **Total Thickness** 

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

**Backing Description** Wear Classification **Luxury Rating Class** Flammability

**Underfloor Heating** Castor Chair Rating

Hexapod Static Loading **Dynamic Loading Body Voltage Test** Colour Fastness To Light Colour Fastness To Shampoo **Number Of Tiles Per Box BREEAM RATING** 

Surface

**Textured Loop Pile** 

100% Premium Branded Solution Dyed & Spaced Dyed Nylon (Polyamide-PA)

50 cm x 50 cm 550g/m<sup>2</sup> +/-10% 4200g/m<sup>2</sup> +/-10% 3.5mm +/-10% 6.0mm +/-10%

1/10th gauge 48 stitches 188.976/m<sup>2</sup> +/-10%

Accummen™, 75% recycled

BS EN 1307 Heavy Commercial Use Class 33

LC<sub>1</sub>

Euroclass Bfl-s1

Suitable for underfloor heating up to 27°C BS EN 985 - suitable for continuous use BS ISO 10361: Method B:2000 3 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

BREEAM A and A+ ratings across full product range. For specific rating, please refer to www.breeam.co.uk

Recommended Layouts t



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Half Drop

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Large Quarter Turn























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
- Burmatex products qualify for SKA as they achieve one or more requested criteria
- · All Burmatex carpet/carpet tile ranges are made at its two UK manufacturing sites · Wherever possible, raw materials are sourced from local suppliers i.e. within 20 miles
- Over 60% of all Burmatex yarn/fibre used is sourced locally
- $\bullet$  Over 75% of Burmatex Accummen<sup>™</sup> 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

towards satisfying the following credits for LEED v4: NC-v4/CI-v4 MRc2/MRc3 (Building product disclosure and optimization environmental 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

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