technical specifications

Product Name Product Description Pile Yarn Description **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 Shampoo Sound Absorption Coefficient

Reduction in Impact Noise Reduction in Impact Noise at 1000Hz

Number Of Tiles Per Box

Balance Stripe Low Level Loop

100% Branded Solution Dyed Nylon (Polyamide-PA)

50 cm x 50 cm 550g/m² +/-10% 4300g/m² +/-10% 4.5mm +/-10% 7.0mm +/-10%

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

Accummen™, 75% recycled

BS EN 1307 Heavy Commercial Use Class 33

LC₁

Euroclass Bfl-s1

Tog Rating 0.39; ISO 8302: 0.04 m²K/W BS EN 985 Pass - 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

BS EN 354:2003

BS EN 140-8: Part 8: 1998 24dB BS EN 140-8 Part 8: 1998 39dB

20 (5m²)





Quarter Turn























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/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

Burmatex Ltd Victoria Mills, The Green Ossett, West Yorkshire WF5 OAN **United Kingdom**

T +44 (0) 1924 262 525 F +44 (0) 1924 280 033

UK email: projects@burmatex.co.uk International email: international@burmatex.co.uk 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 and recognised trade standards.

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

LRV values for **balance stripe**

Product code	Product colour name	CIE Y	CIE L
19701	dark sepia	2.90	19.65
19702	space dust	7.73	33.41
19703	pencil lead	5.10	27.03
19704	classic grey	3.27	21.11
19705	grey slate	3.13	20.55
19706	blackboard	2.28	16.91