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

Multilevel Loop

100% Solution Dyed Nylon 6 (Polyamide-PA)

50 cm x 50 cm 678g/m² 4100a/m² 5.2mm 7.0m

1/12th gauge 50 stitches

236,220/m²

Accummen™, 75% recycled

BS EN 1307 Heavy Commercial Use Class 33

Euroclass Bfl-s1 Tog Rating: 0.48

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 ISO 10140-3:2010 24dB BS EN ISO 10140-3:2010 42.8dB

20 (5m²)



Monolithic





12



heavy

class 33



















Certificate Number FM01440 BS EN ISO 9001:2015



Statement on level of emission of volatile substances in indoo air posing a toxic threat during inhaling - on a scale from A+ (very low-emission) to C (high-



The Building Information Foundation Finland Certified

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
- 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 workspaces
- 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® AccummenTM 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.usqbc.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 **dapple**

Product code	Product colour name	CIE Y	CIE L
34301	silver gleam	20.26	52.13
34302	cool breeze	13.64	43.22
34303	grey zephyr	8.75	35.40
34304	golden hour	13.45	43.26
34305	spring seed	24.96	56.84
34306	airy celadon	18.58	49.88
34307	luminous blue	7.01	31.72
34308	vivid navy	3.47	21.77
34309	midnight violet	5.25	27.17
34310	inky shade	5.93	29.31
34311	moonlit glow	5.02	26.61
34312	dark nimbus	2.59	17.80