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 **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

Strands 5/10/60 **Textured Loop Pile** 100% Solution Dyed Nylon (Polyamide-PA) 50 cm x 50 cm 680g/m² +/-10% 4430g/m² +/-10% 4.5mm +/-10% 7.0mm +/-10% 1/10th gauge 48 stitches 180,976/m² +/-10% Accummen[™], 75% recycled BS EN 1307 Heavy Commercial Use Class 33 LC2 Euroclass Bfl-s1 Tog Rating 0.32; ISO 8302: 0.04 m²K/W BS EN 985 Pass R3.4 - 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 - BO2 Minimum grade 6 BS 1006:UK-TB: 1990 Minimum Grade 4-5 BS EN 354:2003 BS EN ISO 140-8 Part 8: 1998 23dB BS EN ISO 140-8 Part 8: 1998 35.5dB 20 (5m²)









*All tiles within this design are unique and any linear aspects may not match from one tile to the next



07 0338-CPD-1005 EN 14041:2004





UKAS

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. $\mathsf{E}\&\mathsf{O}\mathsf{E}$

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 **strands**

Product code	Product colour name	CIE Y	CIE L
17401	pink five	3.77	22.89
17402	scarlet five	4.20	24.33
17403	orange five	4.26	24.50
17404	yellow five	4.05	23.83
17405	lime five	4.25	24.47
17406	aqua five	4.24	24.45
17407	blue five	3.74	22.78
17408	night five	3.97	23.57
17301	pink ten	3.47	21.84
17302	scarlet ten	3.75	22.81
17303	orange ten	3.70	22.65
17304	yellow ten	6.10	29.65
17305	lime ten	8.05	34.09
17306	aqua ten	4.06	23.86
17307	blue ten	3.56	22.17
17308	night ten	5.49	28.09
17201	pink sixty	4.34	24.76
17202	scarlet sixty	4.39	24.92
17203	orange sixty	6.31	30.19
17204	yellow sixty	8.40	34.81
17205	lime sixty	13.76	43.89
17206	aqua sixty	5.90	29.15
17207	blue sixty	5.21	27.34
17208	night sixty	3.94	23.46