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 BS EN ISO 10140-3:2010 33.4dB Number Of Tiles Per Box

Alaska **Multilevel Loop** 100% Solution Dyed Aquafil Econyl Nylon (Polyamide-PA) 50 cm x 50 cm 800g/m² +/-10% $4200q/m^{2} + /-10\%$ 5.0mm +/-10% 7.5mm +/-10% 1/12th gauge 48 stitches 226,771/m² +/-10% Accummen[™], 75% recycled BS EN 1307 Heavy Commercial Use Class 33 LC2 Euroclass Bfl-s1 Tog Rating 0.56; ISO 8302: 0.081m2K/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 - BO2 Minimum Grade 6 BS 1006:UK-TB: 1990 Minimum Grade 4-5 BS EN 354:2003 BS EN ISO 10140-3:2010 22dB 20 (5m²)

For best results we recommend

1	1	
1	1	
Monolithic		



EN 14041:2004

07



This floor covering was made with renewable electricity



Environmental Profiles ENP353



Certificate Number FM01440 BS EN ISO 9001-2008



of volatile substances in indoor air posing a toxic threat during aling – on a scale from A+ ry low-emission) to C (high-

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/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 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, carpet tiles and carpet planks 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 **alaska**

Product code tiles	Product colour name	CIE Y	CIE L
22201	ice	14.80	45.36
22202	ridge	10.09	38.00
22203	point	7.97	33.91
22204	north	6.57	30.80
22205	moose	3.24	20.98
22206	anchor	2.35	17.23
22207	creek	2.73	18.91
22208	lake	7.10	32.04
22209	husky	14.79	45.35
22210	wolf	7.41	32.71
22211	spruce	6.49	30.63
22212	valley	3.83	23.09