## 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 41.6dB Number Of Tiles Per Box

07

Rainfall **Multilevel Loop** 100% Solution Dyed Aquafil Econyl® Nylon (Polyamide-PA) 50 cm x 50 cm 910g/m<sup>2</sup> +/-10% 4300g/m<sup>2</sup> +/-10% 5.0mm +/-10% 7.5mm +/-10% 1/12th gauge 48 stitches 236,220 /m<sup>2</sup> +/-10% Accummen<sup>™</sup>, 75% recycled BS EN 1307 Heavy Commercial Use Class 33 LC3 Euroclass Bfl-s1 Tog Rating 0.54; ISO 8302:1991 0.07m2K/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 24dB 20 (5m<sup>2</sup>)

For best results we recommend

1
1
1





The Building Information Foundation Finland. Certified building materials with low emission class M1

## environmental information

NPD

• Burmatex products achieve either A or A+ across all the BREEAM defined building applications For specific rating, please refer to www.breeam.co.uk

ENP353

- · 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<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

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

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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

air posing a toxic threat during

emission)

on a scale fr (very low-emission) to C (high

## LRV values for **rainfall**

Product code tiles	Product colour name	CIE Y	CIE L
22901	light	11.76	40.83
22902	shade	5.40	27.84
22903	dark	3.34	21.37
22904	deep	3.34	21.37
22905	stone	15.16	45.85
22906	pave	5.58	28.32
22907	ground	3.70	22.66
22908	brick	3.31	21.24
22909	birch	13.21	43.07
22910	air	7.45	32.81
22911	bloom	5.14	27.14
22912	leaf	7.95	33.87