technical specifications

Product Name Product Description Pile Yarn Description

Tile Dimensions Pile Weight **Total Weight Total Thickness Backing Description** Wear Classification

Flammability

Thermal Resistance Castor Chair Rating **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

Velour Excel Fibre Bonded

85% Polypropylene 15% Nylon

50cm x 50cm 1200g/m² +/-10% 4900g/m² +/-10% 10mm +/-10%

Accummen™, 75% recycled

Heavy Contract Euroclass Bfl-s1

Tog Rating 0.84; ISO 8302: 0.10 m²K/W BS EN 985 Pass - suitable for continuous use

BS ISO 6356:2000 <2kV

BS EN ISO 105 - B02 Minimum grade 6 BS 1006:UK-TB: 1990 Minimum Grade 4

BS EN 354:2003

BS EN 140-8: Part 8: 1998 21dB BS EN 140-8: Part 8: 1998 32.1dB

16 (4m²)

For best results we recommend





















This floor covering was made



Environmental Profiles Scheme Certificate Number ENP353



Certificate Number FM01440 BS EN ISO 9001:2015



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

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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 **velour excel**

Product code	Product colour name	CIE Y	CIE L
6022	assyrian jade	9.90	37.66
6023	iceni blue	2.56	18.18
6028	saxon blue	3.08	20.34
6036	phoenician green	2.73	18.95
6040	armenian grey	4.54	25.38
6045	trojan green	5.14	27.14
6050	norman steel	7.30	32.48
6055	dorian azure	5.42	27.9
6056	spartan mauve	7.00	31.81
6060	barona blue	3.32	21.27
6061	skydancer	7.73	33.41
6062	red lake	3.03	20.15
6066	navajo mauve	2.71	18.82
6070	yakama slate	1.82	14.49
6081	bavarian blue	5.95	29.29
6082	mayan sky	6.83	31.43
6083	norse green	4.10	24.01
6090	persian purple	2.68	18.73