

technical specifications

Product Name	Armour
Product Description	Cut Pile
Pile Yarn Description	100% Solution Dyed Nylon (Polyamide-PA)
Tile Dimensions	50 cm x 50 cm
Pile Yarn Weight	920g/m ² +/-10%
Total Weight	4500g/m ² +/-10%
Pile Height	7.5mm +/-10%
Total Thickness	10.0mm +/-10%
Gauge/ends per 10cm	1/10 th gauge 28 stitches
Tufts per m ² / Pile Density	110,236/m ² +/-10%
Backing Description	Accummen™, 75% recycled
Wear Classification	BS EN 1307 Heavy Commercial Use Class 33
Luxury Rating Class	LC3
Flammability	Euroclass Bfl-s1
Castor Chair Rating	BS EN 985 Pass - suitable for continuous use
Hexapod	BS ISO 10361: Method B:2000 3 to 4
Static Loading	BS 4939:1987 (2003) Recovery >80% (24hrs)
Dynamic Loading	BS ISO 2094:1999 (2005) Loss <20% (1000 impacts)
Body Voltage Test	BS ISO 6356:2000 <2kV
Colour Fastness To Light	BS EN ISO 105 - B02 Minimum Grade 6
Colour Fastness To Shampoo	BS 1006:UK-TB: 1990 Minimum Grade 4-5
Number Of Tiles Per Box	16 (4m ²)

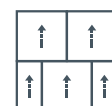
For best results we recommend*



Quarter Turn



Random



Brick

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



This floor covering was made with renewable electricity



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

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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 **armour**

Product code	Product colour name	CIE Y	CIE L
18701	graphite	2.68	18.70
18702	graphite stripe	2.12	16.11
18703	graphite block	2.03	15.66
18704	sterling	4.39	24.91
18705	sterling stripe	2.47	17.78
18706	sterling block	2.79	19.19
18707	cobalt	3.05	20.25
18708	cobalt stripe	2.12	16.08
18709	cobalt block	2.13	16.18