technical specifications

Product Name
Product Description
Pile Yarn Description
Tile Dimensions
Pile Weight

Total Weight
Total Thickness
Backing Description
Wear Classification

Flammability

Thermal Conductivity
Underfloor Heating
Castor Chair Rating
Static Loading
Dynamic Loading
Body Voltage Test
Colour Fastness To Light

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

BREEAM RATING

Lateral[®]

Structure Bonded®

85% Polypropylene 15% Nylon

50 cm x 50 cm 950g/m² +/-10% 4200g/m² +/-10% 7.8mm +/-10%

Accummen™, 75% recycled

Heavy Contract Euroclass Bfl-s1 Tog Rating 0.74

Suitable for underfloor heating up to 27°C BS EN 985 Pass - suitable for continuous use 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 - B02 Minimum grade 6 BS 1006:UK-TB: 1990 Minimum Grade 4-5

BS EN 354:2003

BS EN ISO 140-8: Part 8: 1998 18dB BS EN ISO 140-8: Part 8: 1998 17.1dB

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BREEAM A and A+ ratings across full product range. For specific rating, please refer to www.breeam.co.uk

Recommended Layouts*



Quarter Turn

1

1

Brick



-→ ←--→ ←-



Alternate tiles Al rotated 180°

Alternate rows rotated 180°

 	1	1
 	1	1

Large Quarter Turn



Parqu

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

























This floor covering was mad 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
- Burmatex products qualify for SKA as they achieve one or more requested criteria
- All Burmatex carpet/carpet tile ranges are made at its two UK manufacturing sites
 Wherever possible, raw materials are sourced from local suppliers i.e. within 20 miles
- Over 60% of all Burmatex yarn/fibre used is sourced locally
- \bullet Over 75% of Burmatex Accummen $^{\! \rm TM}$ 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/Cl-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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Orders are subject to Burmatex terms and conditions of sale. See www.burmatex.co.uk/termsandconditionsofsale