

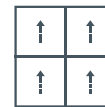
# technical specifications

Product Name	Tivoli / Tivoli Online / Tivoli Multiline
Product Description	Low Level Loop
Pile Yarn Description	100% Solution Dyed Nylon (Polyamide-PA)
Tile Dimensions	50 cm x 50 cm
Pile Yarn Weight	600g/m <sup>2</sup> +/-10%
Total Weight	4050g/m <sup>2</sup> +/-10%
Pile Height	4.0mm +/-10%
Total Thickness	6.5mm +/-10%
Gauge/ends per 10cm	1/10 <sup>th</sup> gauge 50 stitches
Tufts per m <sup>2</sup> / Pile Density	196,500/m <sup>2</sup> +/-10%
Backing Description	Accummen™, 75% recycled
Wear Classification	BS EN 1307 Heavy Commercial Use Class 33
Luxury Rating Class	LC2
Flammability	Euroclass Bfl-s1
Underfloor Heating	Suitable for underfloor heating up to 27°C
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
Sound Absorption Coefficient	BS EN 354:2003
Reduction in Impact Noise	BS EN ISO 10140-3:2010 23dB
Reduction in Impact Noise at 1000Hz	BS EN ISO 10140-3:2010 35.6dB
Number Of Tiles Per Box	20 (5m <sup>2</sup> )
BREEAM RATING	BREEAM A and A+ ratings across full product range. For specific rating, please refer to <a href="http://www.breem.co.uk">www.breem.co.uk</a>

Recommended Layouts\*  
Tivoli



Quarter Turn

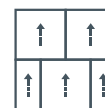


Monolithic

Recommended Layouts\*  
Tivoli Online / Tivoli Multiline



Quarter Turn



Brick

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



07

0338-CPD-1005  
EN 14041:2004






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
- 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
- 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

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](mailto:projects@burmatex.co.uk)  
International email: [international@burmatex.co.uk](mailto:international@burmatex.co.uk)  
[www.burmatex.co.uk](http://www.burmatex.co.uk)

Burmatex reserves the right to improve the specification of all products without prior notification. E&OE

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See [www.burmatex.co.uk/termsandconditionsofsale](http://www.burmatex.co.uk/termsandconditionsofsale)