

# technical specifications

Product Name	Infinity
Product Description	Low Level Loop
Pile Yarn Description	100% Aquafil Space-Dyed Nylon
Tile Dimensions	50 cm x 50 cm
Pile Yarn Weight	550g/m <sup>2</sup> +/-10%
Total Weight	4000g/m <sup>2</sup> +/-10%
Pile Height	4.8mm +/-10%
Total Thickness	7.3mm +/-10%
Gauge/ends per 10cm	1/10th gauge 50 stitches
Tufts per m2	196,500/m <sup>2</sup> +/-10%
Backing Description	Bitumen composite, 70% recycled
Wear Classification	BS EN 1307 Heavy Commercial Use Class 33
Luxury Rating Class	LC1
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
Sound Absorption Coefficient	BS EN 354:2003
Reduction in Impact Noise	BS EN 140-8: Part 8: 1998 28dB
Number Of Tiles Per Box	20
BREEAM ratings	For specific ratings, please refer to <a href="http://www.bre.co.uk">www.bre.co.uk</a>



This floor covering was made with renewable electricity



Environmental Profiles Scheme Certificate Number ENP353



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