

technical specifications

Product Name	Strands 5/10/60
Product Description	Loop Pile
Pile Yarn Description	100% Xentrys Solution Dyed Nylon
Tile Dimensions	50 cm x 50 cm
Pile Yarn Weight	680g/m ² +/-10%
Total Weight	4430g/m ² +/-10%
Pile Height	4.5mm +/-10%
Total Thickness	7.0mm +/-10%
Gauge/ends per 10cm	1/10th gauge 48 stitches
Tufts per m2	180,976/m ² +/-10%
Backing Description	Bitumen composite, 70% recycled
Wear Classification	BS EN1307 Heavy Commercial Use Class 33
Luxury Rating Class	LC2
Flammability	Euroclass Bfl-s1
Castor Chair Rating	BS EN 985 Pass R3.4 - 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 23dB
Number Of Tiles Per Box	20
BREEAM RATING	Awaiting Assessment. We are confident that this product would achieve a minimum A rating, as all our products have done previously.



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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