

technical specifications

Product Description	Fibre Bonded
Yarn	85% Polypropylene 15% Nylon
Dimensions	30m x 2cm
Total Weight	1150g/m ²
Total Thickness	6.5mm
Wear Classification	Heavy Contract
Flammability	Euroclass Bfl-s1
Thermal Resistance	Tog Rating 0.89; ISO 8302: 0.09 m ² K/W
Castor Chair Rating	Pass - continuous use (BS EN 985)
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
Sound Absorption Coefficient	BS EN 354:2003
Reduction in Impact Noise	BS EN ISO 10140-3:2010 21dB
Reduction in Impact Noise at 1000Hz	BS EN ISO 10140-3:2010 30.71dB
VOC	Class A+
Warranty	15 years



eco₂matters®

We are committed to helping deliver a sustainable future, because we believe that what we do **matters**. To help us deliver on this commitment, we have developed **eco₂matters**®, our sustainability principles, supported by independent 3rd party verification.

NET ZERO

Journey to Net Zero

Positive Environmental Impact

Social Values & Well Being

5500 luxury is constructed from a high performance mix of solution dyed fibres. With a soft, velour effect this fibre bonded sheet carpet is ideal for commercial interiors requiring heavy footfall solutions.

5500 luxury is **low carbon**

5500 luxury withstands heavy foot traffic

Burmatex® reco₂very take back service provides a no landfill solution for your used tiles

Burmatex® products are made using 100% certified **renewable** electricity

eco₂matters® declarations are independently 3rd party verified

EPD Burmatex® products are supported by 3rd party independently verified, product specific EPD's	LEED Burmatex® products contribute towards Leed accreditation	SKA Burmatex® products adhere to SKA standards	WELL Building Standards Burmatex® products contribute to WELL Building Standards
---	--	---	---

Contact Us
 T +44 (0) 1924 262 525
 email: sales@burmatex.co.uk

Burmatex Ltd
 Victoria Mills, The Green
 Ossett, West Yorkshire
 WF5 0AN, United Kingdom

LRV values

Product code	Product colour name	CIE Y
0922	assyrian jade	9.90
0923	iceni blue	2.56
0928	saxon blue	3.08
0936	phoenician green	2.73
0940	armenian grey	4.54
0945	trojan green	5.14
0950	norman steel	7.30
0955	dorian azure	5.42
0956	spartan mauve	7.00
0960	barona blue	3.32
0961	skydancer	7.73
0962	red lake	3.03
0966	navajo mauve	2.71
0970	yakama slate	1.82
0981	bavarian blue	5.95
0982	mayan sky	6.83
0983	norse green	4.10
0990	persian purple	2.68