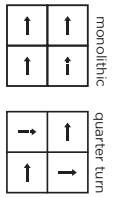


technical specifications

Product Description	Performance Entrance Barrier
Yarn	100% Econyl® regenerated solution dyed nylon
Tile Dimensions	50cm x 50cm
Pile Yarn Weight	920g/m ²
Total Weight	4500g/m ²
Total Thickness	10.0mm
Construction	Tufted 1/10th gauge loop
Tufts per m ² / Pile Density	110,236/m ²
Backing Description	BioBase® recycled backing (recycled BS EN ISO 14021)
Wear Classification	Class 33 heavy commercial use (BS EN 1307)
Luxury Rating Class	LC3
Flammability	Euroclass Bfl-s1
Castor Chair Rating	Pass - continuous use (BS EN 985)
Hexapod	BS ISO 10361: Method B:2000 3 to 4
Static Loading	BS 4939: 1987 (2017) 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
Number Of Tiles Per Box	16 (4m ²)
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.



armour is engineered using our three-stage advanced sustainable yarn protection system, made with 100% regenerated recyclable yarns, to deliver superior entrance performance. Moisture-absorption fibres draw water from footwear, preventing it from being tracked into interior spaces, while precision-designed scraper yarn actively removes grit and debris at the building entrance. Finally, its high-denier yarn structure provides exceptional durability and wear resistance for long-term performance.

- protects** **armour** helps protect your floor surfaces
- reduces slips** **armour** can help reduce the risk of slips and falls
- easy to maintain** **armour** reduces dirt and debris entering the building

- 100% Econyl®** **armour** is made from 100% **Econyl® regenerated recyclable** yarn
- take back service** **Burmatex® reco₂very** take back service provides a no landfill solution for your used tiles
- 100% certified renewable** **Burmatex®** products are made using 100% certified **renewable** electricity
- independently 3rd party verified** **eco₂matters®** declarations are independently 3rd party verified

Burmatex® products contribute towards **Leed** accreditation, adhere to **SKA standards** and contribute towards **WELL Building Standards**



need a BIM object?
all our products have BIM objects available on our website

need samples? scan the QR code
email samples@burmatex.co.uk
www.burmatex.co.uk



Contact Us
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Burmatex Ltd
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Ossett, West Yorkshire
WF5 0AN, United Kingdom

LRV values

Product code	Product colour name	CIE Y
36301	titanium ore	9.98
36306	leaden grey	7.87
36302	silver nickel	6.00
36307	tungsten stone	4.55
36303	black magnet	3.57
36304	onyx shield	1.89
36309	saltwater blue	8.01
36310	coastline azure	2.85
36312	cactus thorn	6.52
36305	bamboo wood	12.87
36308	burnt terracotta	5.67
36311	ruby ground	2.59