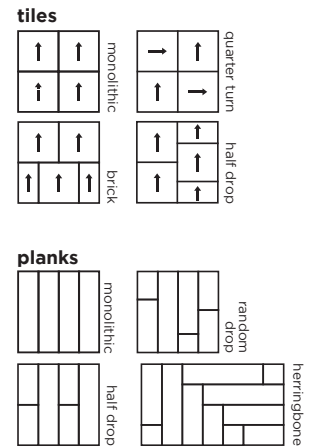


technical specifications

Product Description	Low Carbon Level Loop
Pile Yarn Description	100% recycled bio-genic solution dyed nylon
Tile Dimensions	50cm x 50cm / 25cm x 100cm
Pile Yarn Weight	600g/m ²
Total Weight	4050g/m ²
Total Thickness	6.5mm
Construction	1/10th gauge loop
Tufts per m ² / Pile Density	196,500/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	LC2
Flammability	Euroclass Bfl-s1
Thermal Resistance	Tog Rating: 0.39
Castor Chair Rating	Pass - continuous use (BS EN 985)
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 6356:2012 <2kV
Colour Fastness To Light	BS EN ISO 105 - B02 Minimum Grade 6
Colour Fastness To Shampoo	BS ISO 18168:2015 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 35.6
Number Of Tiles Per Box	20 (5m ²)/18 (5m 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[®]** sustainability goals, supported by the independently 3rd party verified **eco₂matters[®]** ecosystem.



tivoli mist[®] uses **EgoBalance[®]** 100% **recycled bio-genic** yarn, which is made using **bio-genic** organic waste from **renewable** sources. Combined with our unique **BioBase[®] recycled** backing, **tivoli mist[®]** is **low carbon**. With a design allowing for soft transitions between colours or a sleek all-over pattern that mists from one to another. The colour palette of 10 provides endless possibilities for adding colour into a wide variety of interiors.

	tivoli mist[®] is low carbon		Burmatex[®] reco₂very take back service provides a no landfill solution for your used tiles
	tivoli mist[®] uses 100% recycled bio-genic solution dyed nylon		Burmatex[®] products are made using 100% certified renewable electricity
	tivoli mist[®] uses BioBase[®] recycled backing		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

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LRV values

Product code tiles	Product code planks	Product colour name	CIE Y
32706	32906	bora bora	14.24
32712	32912	polar drift	9.99
32713	32913	galapagos bay	5.75
32714	32914	shoreline sail	5.93
32715	32915	waterfront wave	15.95
32705	32905	turtle bay	10.17
32701	32901	south beach	14.27
32716	32916	sunset canyon	13.25
32717	32917	hibiscus haven	12.93
32718	32918	island haze	14.10