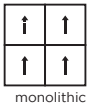


## technical specifications

Product Description	<b>Carbon Neutral</b> Designer Loop
Yarn	Universal Fibers® Thrive® matter <b>carbon negative recycled</b> yarn
Tile Dimensions	50cm x 50cm
Pile Yarn Weight	628g/m <sup>2</sup>
Total Weight	4028g/m <sup>2</sup>
Total Thickness	7.0mm
Construction	Tufted 1/12th gauge loop
Tufts per m <sup>2</sup> / Pile Density	226,771/m <sup>2</sup>
Backing Description	<b>BioBase® recycled</b> 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: 0.42
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 6356:2000 <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 ISO 10140-3:2010 23dB
Reduction in Impact Noise at 1000Hz	BS EN ISO 10140-3:2010 41.2dB
Number Of Tiles Per Box	20 (5m <sup>2</sup> )
VOC	Class A+
Warranty	15 years



## eco<sub>2</sub>matters®

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 **eco<sub>2</sub>matters**® sustainability goals, supported by the independently 3rd party verified **eco<sub>2</sub>matters**® ecosystem.



Made from Universal Fibers® Thrive® matter yarn, the **world's first carbon negative recycled** yarn, which is C2C Certified Material Health Certificate™ Silver and our unique **BioBase® recycled** backing, **balance collection®** is **carbon neutral**. The collection is comprised of **balance grid®**, **balance ratio®** and **balance scale®**. All three designs work independently as well as together, and with 48 options, makes delineating interior zones easy and effortless.



**balance collection®** is **carbon neutral**



**balance collection®** uses Universal Fibers® Thrive® matter yarn which is C2C Certified Material Health Certificate™ Silver



**balance collection®** uses **BioBase® recycled** backing



**Burmatex® reco<sub>2</sub>very** take back service provides a no landfill solution for your used tiles



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



**eco<sub>2</sub>matters®** 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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This shade card is the property of Burmatex®  
Made from **eco laminate** and **100% recyclable card**

## LRV values

Product code	Product colour name	CIE Y
35405	crisp air	19.67
35406	steel effect	12.37
35407	morning harbour	11.15
35408	tower metal	5.56
35401	light neutral	20.65
35402	concrete wood	13.01
35403	glazed tone	13.95
35404	brown leaf	7.32
35413	highline moss	12.87
35414	dusk glow	22.77
35415	apricot beam	13.46
35416	district red	5.41
35409	aqua skyline	18.26
35410	block blue	6.87
35411	lilac view	10.15
35412	dark shadow	2.53

## LRV values

Product code	Product colour name	CIE Y
35505	clean air	19.02
35506	stone effect	12.79
35507	dewy harbour	10.46
35508	city metal	5.69
35501	soft neutral	20.31
35502	shaded wood	12.85
35503	golden tone	12.64
35504	fallen leaf	7.68
35513	greenery moss	13.74
35514	dawn glow	22.55
35515	apricot mural	14.49
35516	vibrant red	5.52
35509	aqua vapour	19.45
35510	reflection blue	7.60
35511	lilac rush	9.33
35512	night shadow	2.49

## LRV values

Product code	Product colour name	CIE Y
35605	fresh air	19.21
35606	chrome effect	13.71
35607	tranquil harbour	12.07
35608	twilight metal	5.94
35601	calm neutral	24.06
35602	smoky wood	13.76
35603	wicker tone	13.90
35604	autumn leaf	8.06
35613	alfresco moss	16.05
35614	sunny glow	24.41
35615	apricot shine	15.67
35616	spark red	5.60
35609	aqua space	20.19
35610	river blue	7.75
35611	lilac zone	9.82
35612	central shadow	2.87