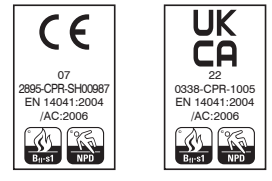
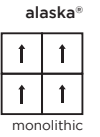


technical specifications

Product Description	Low Carbon Multilevel Loop
Pile Yarn Description	100% Econyl[®] regenerated recyclable solution dyed nylon
Tile Dimensions	50cm x 50cm
Pile Yarn Weight	800g/m ²
Total Weight	4200g/m ²
Pile Height	5.0mm
Total Thickness	7.5mm
Construction	Tufted 1/12th gauge loop
Tufts per m ² / Pile Density	226,771/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: 0.42
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 22dB
Reduction in Impact Noise at 1000Hz	BS EN ISO 10140-3:2010 28.5dB
Number Of Tiles Per Box	20 (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.



Made from 100% **Econyl[®] regenerated recyclable** solution dyed nylon yarn and our unique **BioBase[®] recycled** backing, **alaska[®]** is **low carbon**. **alaska[®]** is a timeless and tactile design, inspired by the natural textures found in the Alaskan landscape. The expansive biophilic palette of 16 colours and luxurious rippled effect is an ideal choice for commercial interiors.

 <p>low carbon</p>	<p>alaska[®] is low carbon</p>	 <p>take back service</p>	<p>Burmatex[®] reco₂very take back service provides a no landfill solution for your used tiles</p>
 <p>100% Econyl[®]</p>	<p>alaska[®] is made from 100% Econyl[®] regenerated recyclable yarn</p>	 <p>100% certified renewable</p>	<p>Burmatex[®] products are made using 100% certified renewable electricity</p>
 <p>BioBase[®] backing</p>	<p>alaska[®] uses BioBase[®] recycled backing</p>	 <p>independently 3rd party verified</p>	<p>eco₂matters[®] declarations are independently 3rd party verified</p>
<p>EPD Burmatex[®] products are supported by 3rd party independently verified, product specific EPD's</p>	<p>LEED Burmatex[®] products contribute towards Leed accreditation</p>	<p>SKA Burmatex[®] products adhere to SKA standards</p>	<p>WELL Building Standards Burmatex[®] products contribute to WELL Building Standards</p>

LRV values

Product code	Product colour name	CIE Y
22201	ice	14.80
22202	ridge	10.09
22204	north	6.57
22205	moose	3.24
22213	antler	23.07
22209	husky	14.79
22210	wolf	7.41
22214	cabin	6.05
22215	maple	24.28
22216	amber	7.71
22217	wildflower	9.05
22218	alpine	15.16
22219	rapids	15.77
22220	lagoon	8.30
22208	lake	7.10
22207	creek	2.73