

# tread

high performance underlay



### Specification (Typical Values)

Surfaces	Yellow Polymer Film with stabilising Mesh Grid		
Core	<b>UHD+</b>	Ultra High Density Recycled Industrial Foam	+5% -0%
Thickness	9mm		±5%
Roll Weight	25.2 Kg		-5%+10%
Roll Size	11m x 1.37m = 15.07m <sup>2</sup>		Width ±2cm Length +15cm

### BS5808 1991 (2005) Standards for Carpet Underlay

Loss in Thickness after Static Loading	BS4939	<5%
Loss in Thickness after Dynamic Loading	BS4052	<5%
Work of Compression After Dynamic Loading	BS4098	>140J/m <sup>2</sup>
Retention of Work of Compression	BS4098	>90%
Flammability – Hot Metal Nut Test	BS4749	Low Radius of Effects
End Use Classification	BS5808	L/U Luxury Use (Domestic & Commercial Installations)

Floorwise Reference: F9TR/2/May 2017

Thermal Resistance	BS4745	2.44 Togs
Impact Sound Improvement	ISO 140-8	Δ LW 39 dB

