

# lusso

high performance underlay



### Specification (Typical Values)

Surfaces	Blue Polymer Film with stabilising Non Woven Fleece		
Core	<b>HD+</b>	High Density Recycled Industrial Foam	+5% -0%
Thickness	10mm		±5%
Roll Weight	15.8 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	<10%
Loss in Thickness after Dynamic Loading	BS4052	<10%
Work of Compression After Dynamic Loading	BS4098	>115 J/m <sup>2</sup>
Retention of Work of Compression	BS4098	>70%
Flammability – Hot Metal Nut Test	BS4749	Medium Radius of Effects
End Use Classification	BS5808	GD/U - General Domestic Use

Floorwise Reference: F9LU/4/May 2017

Thermal Resistance	BS4745	2.51 Togs
Impact Sound Improvement	ISO 140-8	Δ LW 38 dB



this underlay uses recycled material, and is completely recyclable after use