

## Underlay Technical Specification

Item Code: TASOLO

Issue Date: 16/09/2015

Issue No. 3

**Polyurethane Rebond****Suitable for stretch-fit installation of carpets****End Use Classification (BS 5808: 1991): L/U, Luxury Use**

## Standard Specifications

Nominal density <sup>†</sup>	98 kg/m <sup>3</sup>
Nominal square weight <sup>†</sup>	882 g/m <sup>2</sup>
Nominal roll weight <sup>†</sup>	13.30 kg
Roll area*	15.07m <sup>2</sup> (1.37m x 11.0m)

## BS 5808: 1991

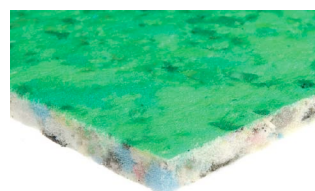
End Use Classification	L/U, Luxury Use	
Nominal thickness	9.00mm	BS 4051
Work of compression Minimum 50 J/m <sup>2</sup>	>120 J/m <sup>2</sup>	BS 4098 & BS 4052
Retention of work of compression (min 40%)	>70 %	BS 4098 & BS 4052
Loss in thickness after dynamic loading (max 15%)	<10 %	BS 4052
Loss in thickness after static loading (max 15%)	<5 %	BS 4939
Resistance to cracking (not greater than 50mm)	Pass	BS 5808
Breaking strength (length/width) min. 40N	>70N / >40N	BS 2576
Extension under force (length/width) max. 10% @ 40N	<10% / <10%	BS 2576

## Flammability

Hot metal nut test (tested in Interfloor laboratory)	Low radius of effects of ignition	BS 4790 & BS 5287
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## Other Specifications

Odour	No objectionable odour	
Colour / backing	Green / nonwoven backing	
Packaging	Clear, with printed insert	
Thermal resistance	-	BS 4745
Impact sound reduction (Delta Lw)	-	BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997
Emissions	Meets low VOC emission criteria	US Carpet & Rug Institute



## Certification



## Guarantee

Guaranteed for the serviceable lifetime of the carpet when used in accordance with the End Use Classification.

## Notes

\* The nominal roll dimensions have been quoted. These may vary slightly, but will still equate to the area quoted. This does not constitute a manufacturing specification. It details important performance and physical characteristics only.

† ±10%