

Underlay Technical Specification

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Issue No. 9



Sponge Rubber

Suitable for the stretch-fit installation of carpets

End Use Classification (BS 5808: 1991 / BS EN 14499 : 2015): GD/U, General Domestic Use

Standard Specifications*

Nominal square weight	2271 g/m ² (67 oz/yd ²)	
Nominal roll weight	34.2 kg	
Nominal roll area	15.07 m ² (1.37m x 11.00m)	
Nominal thickness	7.40 mm	ISO 1765

BS 5808: 1991

End Use Classification	GD/U, General Domestic Use	
Work of compression (Min. 50 J/m ² Max. 200 J/m ²)	80 J/m ²	BS 4098 & ISO 2094
Retention of work of compression (min 40%)	65 %	BS 4098 & ISO 2094
Compression after Dynamic loading	4.6 mm	BS 4098 & ISO 2094
Loss in thickness after Dynamic loading (max 15%)	9.2 %	BS 4052 & ISO 2094
Loss in thickness after static loading (max 15%)	9.8 %	ISO 3415/3416 & BS 4939
Resistance to cracking (not greater than 50mm)	Pass	EN 14499 & BS 5808

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	
Antimicrobial and mildew resistant	Yes	
Colour / backing	Gold / unprinted Textron® backing	
Packaging	White film / green print	
Thermal resistance	1.2 togs	BS 4745
Impact sound reduction (Delta Lw)	28 dB †	BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997
Emissions (US Carpet & Rug Institute)	Meets low VOC emission criteria	

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 comply with the requirements of BS EN 14499:2015
- † Value derived from similar product test results