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Technical Data Sheet

SO SILVER 9MM CARPET UNDERLAY



Polyurethane Rebond Suitable for stretch-fit installation of carpets

Packaging

Standard Specifications

Nominal density ⁺	120 kg/m ³
Nominal square weight ⁺	1154 g/m ²
Nominal roll weight ⁺	17.4 kg
Roll area*	15.07m ² (1.37m x 11.0m)

BS 5808: 1991

End Use Classification	L/U, Luxury Use	
Nominal thickness	9.00 mm	BS 4051
Work of compression Minimum 50 J/m ²	>140 J/m ²	BS 4098 & BS 4052
Retention of work of compression (min 40%)	>74 %	BS 4098 & BS 4052
Loss in thickness after dynamic loading (max 15%)	<7 %	BS 4052
Loss in thickness after static loading (max 15%)	<6 %	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	<8% / <8%	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	Plain white / printed nonwoven backing	Plain white / printed nonwoven backing		
Packaging	Silver with black print	Silver with black print		
Thermal resistance	2.8 togs ⁺	BS 4745		
Impact sound reduction (Delta Lw)	41 dB ⁺ BSEN ISO 140-8: 1998 and BSEN ISO 7	17-2: 1997		
Emissions	Meets low VOC emission criteria US Carpet & Ru	ig Institute		

<u>Notes</u>

* 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%

⁺ Value derived from similar product test results

Certification



Guarantee

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

www.soflooring.com