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Technical Data Sheet

SO GOLD



11MM CARPET UNDERLAY

Polyurethane Rebond Suitable for stretch-fit installation of carpets

Standard Specifications

Nominal density [†]	120 kg/m³
Nominal square weight [†]	1394 g/m²
Nominal roll weight [†]	21.0 kg
Roll area*	15.07m² (1.37m x 11.0m)

BS 5808: 1991

End Use Classification	L/U, Luxury Use	
Nominal thickness	11.00 mm	BS 4051
Work of compression Minimum 50 J/m ²	>165 J/m ²	BS 4098 & BS 4052
Retention of work of compression (min 40%)	>80 %	BS 4098 & BS 4052
Loss in thickness after dynamic loading (max 15%)	<5 %	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

Other Specifications

Odour	No objectionable odour
Colour / backing	Yellow / printed nonwoven backing
Packaging	Gold with black print
Thermal resistance	3.5 togs [‡] BS 4745
Impact sound reduction (Delta Lw)	45 dB [‡] BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997
Emissions	Meets low VOC emission criteria US Carpet & Rug Institute

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%
- [‡] Value derived from similar product test results

Packaging



Certification



Guarantee

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