

End Use Classification (BS 5808: 1991): LD/U, Light Domestic Use (not suitable for stairs)
 Guaranteed for the serviceable lifetime of the carpet when used in the recommended locations
 Roll size: 1.37 m x 11.0 m

Specification	BS Requirements	Result	Method
Nominal square weight		1898 g/m ² (56 oz/sq yd)	
Nominal thickness		6.90mm	BS 4051
Mean original thickness from nominal thickness	Maximum 12%	3.5 %	
Difference between max. & min. original thicknesses	Maximum 3mm	0.4 mm	
Work of compression	Minimum 50 J/m ² after dynamic loading for 1000 impacts	62 J/m ²	BS 4098 & BS 4052
Compression after dynamic loading	Minimum 2mm, maximum 7mm after 1000 impacts	4.8 mm	
Retention of work of compression	Minimum 40% of original after 1000 impacts	55 %	
Breaking strength - length	Minimum 40N	148 N	BS 2576
Breaking strength - width		106 N	
Extension under force - length	Maximum 10% @ 40N	3.5 %	
Extension under force - width		1.5 %	
Loss in thickness after dynamic loading	Maximum 15% after 1000 impacts	9.6 %	BS 4052
Loss in thickness after static loading	Maximum 15% after 24hrs loading & recovery	12.9 %	BS 4939
Resistance to cracking	Not greater than 50mm	Pass	BS 5808
Odour		No objectionable odour	
Colour and appearance		Blue sponge rubber waffle with printed Textron paper backing	
Thermal Properties			
Thermal resistance		1.26 togs	BS 4745
Acoustic Properties			
Weighted reduction in impact sound pressure level (Delta Lw)		28 dB	BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997

Item Code

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Please note: This document does not constitute a manufacturing specification. It details important technical performance and physical characteristics of the product only. Please contact the Technical Department for any further information.

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