

TECHNICAL SPECIFICATION

Duralay[®] Majestic

High quality cellular sponge rubber underlay

End Use Classification (BS 5808: 1991): L/U, Luxury Use

Increased impact sound and heat insulation

Guaranteed for the serviceable lifetime of the carpet when used in the recommended location:

Roll size: 1.37 m x 8.0 m

Specification	BS Requirements	Result	Method
Nominal square weight		4068 g/m ² (120 oz/sq yd)	
Nominal thickness		9.60 mm	BS 4051
Mean original thickness from nominal thickness	Maximum 12%	4.0 %	
Difference between max. & min. original thicknesses	Maximum 3mm	0.6 mm	
Work of compression	Minimum 50 J/m ² after dynamic loading for 1000 impacts	186 J/m ²	BS 4098 & BS 4052
Compression after dynamic loading	Minimum 2mm, maximum 7mm after 1000 impacts	6.3 mm	
Retention of work of compression	Minimum 40% of original after 1000 impacts	81 %	
Breaking strength - length	Minimum 40N	182 N	BS 2576
Breaking strength - width		126 N	
Extension under force - length	Maximum 10% @ 40N	2.2 %	
Extension under force - width		1.0 %	
Loss in thickness after dynamic loading	Maximum 15% after 1000 impacts	4.0 %	BS 4052
Loss in thickness after static loading	Maximum 15% after 24hrs loading & recovery	4.8 %	BS 4939
Resistance to cracking	Not greater than 50mm	Pass	BS 5808
Odour		No objectionable odour	
Colour and appearance		Maroon sponge rubber with printed Textron paper backing	

Item Code TANMJ08013

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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.

Interfloor Ltd, Broadway, Haslingden, Rossendale, Lancashire. BB4 4LS.

Tel: +44(0)1706 213131 Fax: +44(0)1706 260800 Email: technical@interfloor.com Web: www.interfloor.com

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