

Polyurethane Rebond

Suitable for stretch-fit installation of carpets

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

Roll Area: 15.07m<sup>2</sup> (1.37m x 11.0m) \*

Specification	BS Requirements	Result	Method
Nominal square weight		853 g/m <sup>2</sup>	
Nominal density		98 kg/m <sup>3</sup>	
Nominal roll weight		28.3 lbs	
Nominal thickness		8.00 mm	BS 4051
Mean original thickness from nominal thickness	Maximum 12%	1.2%	
Difference between max. & min. original thicknesses	Maximum 3mm	0.43mm	
Work of compression	Minimum 50 J/m <sup>2</sup> after dynamic loading for 1000 impacts	114.7	BS 4098 & BS 4052
Compression after dynamic loading	Minimum 2mm, maximum 7mm after 1000 impacts	5.4mm	
Retention of work of compression	Minimum 40% of original after 1000 impacts	78.2%	
Breaking strength - length	Minimum 40N	80.5 N	BS 2576
Breaking strength - width		46N	
Extension under force - length	Maximum 10% @ 40N	4.28%	
Extension under force - width		21.13%	
Loss in thickness after dynamic loading	Maximum 15% after 1000 impacts	5.5 %	BS 4052
Loss in thickness after static loading	Maximum 15% after 24hrs loading & recovery	0.6 %	BS 4939
Resistance to cracking	Not greater than 50mm	Pass	BS 5808
Odour		No objectionable odour	
Colour / backing		Green / nonwoven backing	
<b>Flammability</b>	<b>Notes</b>	<b>Result</b>	<b>Method</b>
Hot metal nut test	Tested in Interfloor laboratory	Low radius of effects of ignition	BS 4790 & BS 5287
<b>Thermal Properties</b>			
Thermal resistance		2.18 tog	BS 4745
<b>Acoustic Properties</b>			
Weighted reduction in impact sound pressure level (Delta Lw)		32 dB	BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997

Item Code TABRIO

Issue No. 3

Issue Date 15-Oct-09

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

\* 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.

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