



Crumb Rubber

Suitable for stretch-fit, single-stick and double-stick installation of carpets

End Use Classification (BS 5808: 1991): HC/U, Heavy Contract Use

Roll Area: 10.96m² (1.37m x 8.00m) *

Specification	BS Requirements	Result	Method
Nominal square weight		4000 g/m ² (118 oz/yd ²)	
Nominal thickness		9.20 mm	BS 4051
Mean original thickness from nominal thickness	Maximum 12%	3 %	
Difference between max. & min. original thicknesses	Maximum 3mm	0.3 mm	
Work of compression	Minimum 50 J/m ² after dynamic loading for 1000 impacts	98 J/m ²	BS 4098 & BS 4052
Compression after dynamic loading	Minimum 2mm, maximum 7mm after 1000 impacts	2.2 mm	
Retention of work of compression	Minimum 40% of original after 1000 impacts	100 %	
Breaking strength - length	Minimum 40N	710 N	BS 2576
Breaking strength - width		332 N	
Extension under force - length	Maximum 10% @ 40N	1.0 %	
Extension under force - width		0.5 %	
Loss in thickness after dynamic loading	Maximum 15% after 1000 impacts	2.1 %	BS 4052
Loss in thickness after static loading	Maximum 15% after 24hrs loading & recovery	2.8 %	BS 4939
Resistance to cracking	Not greater than 50mm	Pass	BS 5808
Antimicrobial and mildew resistant		Yes	
Colour / backing		Black / woven polypropylene backing	
Flammability	Notes	Result	Method
Hot metal nut test	Tested in Interfloor laboratory	Low radius of effects of ignition	BS 4790 & BS 5287
German radiant panel	Tested in conjunction with Brintons' Marquis carpet	Material complied with B1 classification	DIN 4102 pt 14
Kleinbrenner	Tested in conjunction with Brintons' Marquis carpet	Material complied with B2 classification	DIN 4102 pt 1
Thermal Properties			
Thermal resistance		1.55 togs	BS 4745
Acoustic Properties			
Weighted reduction in impact sound pressure level (Delta Lw)		32 dB	BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997

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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.

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

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

International Enquiries: Telephone: +44(0)1706 238824 Fax: +44(0)1706 225114

Emissions

US Carpet & Rug Institute

Carpet and Rug Institute Scheme Meets low VOC emission criteria

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[International Enquiries: Telephone: +44\(0\)1706 238824](tel:+44(0)1706238824) [Fax: +44\(0\)1706 225114](tel:+44(0)1706225114)

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