

Latex Foam Flat

Suitable for stretch-fit and double-stick carpet installations

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

Roll Area: 15.07m² (1.37m x 11.0m) *



Specification	BS Requirements	Result	Method
Nominal square weight		1600 g/m ² (47 oz/yd ²)	
Nominal thickness		6.25 mm	BS 4051
Mean original thickness from nominal thickness	Maximum 12%	3.0 %	
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	93 J/m ²	BS 4098 & BS 4052
Compression after dynamic loading	Minimum 2mm, maximum 7mm after 1000 impacts	3.2 mm	
Retention of work of compression	Minimum 40% of original after 1000 impacts	89 %	
Breaking strength - length	Minimum 40N	356 N	BS 2576
Breaking strength - width		141 N	
Extension under force - length	Maximum 10% @ 40N	1.6 %	
Extension under force - width		0.5 %	
Loss in thickness after dynamic loading	Maximum 15% after 1000 impacts	11.2 %	BS 4052
Loss in thickness after static loading	Maximum 15% after 24hrs loading & recovery	5.7 %	BS 4939
Resistance to cracking	Not greater than 50mm	Pass	BS 5808
Colour / backing		Red / unprinted Bacloc backing	
Flammability	Notes	Result	Method
Hot metal nut test		Low radius of effects of ignition	BS 4790 & BS 5287
French radiant panel		Class M3	NFP 92-506
I.M.O. Surface Flammability Test		Pass	Resolution A653 (16)
Smoke and Toxicity			
I.M.O. Smoke and Toxicity Test		Pass	Resolution MSC 61 (67) 1996 Annex 1, Part 2
Toxicity index of combustion products		Pass (4.68)	Naval Engineering Standard 713: Issue 3
3rd Party Certificates Held			
Bureau Veritas Certificate of Type Approval		Certificate No. 10297/B0 EC	In accordance with EU Council Directive 96/98 EC
Thermal Properties			
Thermal resistance		0.84 togs	BS 4745

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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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Acoustic PropertiesWeighted reduction in impact
sound pressure level (Delta Lw)

32 dB

BSEN ISO 140-8: 1998 and
BSEN ISO 717-2: 1997

Emissions

US Carpet & Rug Institute

Meets low VOC emission criteria

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