

Designed for use with the Durafit Contract Installation System

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

Minimises carpet rucking and furniture indentation marks

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

Roll size: 1.37 m x 11.0 m

Specification	BS Requirements	Result	Method
Nominal roll weight		70 lbs	
Nominal square weight		2100 g/m ² (62 ozs/yd ²)	
Nominal thickness		5.25 mm	BS 4051
Mean original thickness from nominal thickness	Maximum 12%	1.0 %	
Difference between max. & min. original thicknesses	Maximum 3mm	0.2 mm	
Work of compression	Minimum 50 J/m ² after dynamic loading for 1000 impacts	75 J/m ²	BS 4098 & BS 4052
Compression after dynamic loading	Minimum 2mm, maximum 7mm after 1000 impacts	2.0 mm	
Retention of work of compression	Minimum 40% of original after 1000 impacts	100 %	
Breaking strength - length	Minimum 40N	700 N	BS 2576
Breaking strength - width		300 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	4.3 %	BS 4052
Loss in thickness after static loading	Maximum 15% after 24hrs loading & recovery	3.8 %	BS 4939
Resistance to cracking	Not greater than 50mm	Pass	BS 5808
Odour		No objectionable odour	
Colour and appearance		Black crumb rubber with woven polyjute backing	
Flammability	Notes	Result	Method
American Pill Test		Pass	CPSC FF1-70
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
French radiant panel	Tested in conjunction with Axminster 1126/47 carpet	Class M3	NFP 92-506
Critical radiant flux	Tested in conjunction with Victoria Carpets' Super Wyndham carpet	Cat. 1: Institutional buildings	ASTM E648 / NFPA253

Item Code TADRP11013

Issue No. 6

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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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Thermal Properties

Thermal resistance	0.83 togs	BS 4745
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Acoustic Properties

Weighted reduction in impact sound pressure level (Delta Lw)	25 dB	BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997
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