



COSI EIGHT

- APT CORE
- SUITABLE FOR GENERAL DOMESTIC USE
- ADDS LUXURY AND COMFORT AROUND THE HOME
- EASY LIFT AND HANDLE

RECOMMENDED AREAS OF USE

SUITABLE FOR LIGHT AND GENERAL DOMESTIC AREAS OF LOW TO MEDIUM WEAR.

Manufactured in the UK to BS 5808:1991 & BS EN 14499:2015

STANDARD SPECIFICATIONS

TOP SURFACE	Printed non-wovene	
BOTTOM SURFACE	White non-woven	
NOMINAL THICKNESS	8.00 mm	
NOMINAL ROLL WEIGHT	11.1 Kg	24.5 lb
WEIGHT PER UNIT AREA	737 g/M ²	22 oz/yd ²
ROLL LENGTH	11.0 m	36.0 ft
ROLL WIDTH	1.37 m	54 in
CORE DENSITY	80 Kg/M ³	
PRODUCT DENSITY	92 Kg/M ³	

BS. 5808 : 1991 TEST RESULTS - BRITISH STANDARD FOR CARPET UNDERLAYS

END USE CLASSIFICATION	BS.5808	GD/U - L/U
WORK OF COMPRESSION AFTER 1000 IMPACTS	BS.4098	>100 J/m ²
RETENTION OF WORK OF COMPRESSION	BS.4098	>50 %
LOSS IN THICKNESS AFTER STATIC LOADING	BS.4939	<10.00 %
LOSS IN THICKNESS AFTER DYNAMIC LOADING	BS.4052	<10.00 %
RESISTANCE TO CRACKING	BS.5808 (A)	Pass

FIRE RESISTANCE TESTS

HOT METAL NUT TEST	BS.4790	Pass - Low radius of effect
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INDOOR AIR QUALITY TEST

TESTED TO ISO16000		
FRENCH VOC EMISSION CLASS LABEL	A+	



OTHER RELEVANT TESTS

THERMAL RESISTANCE (TOG RATING)	BS 4745	2.4 TOG
IMPACT SOUND IMPROVEMENT INDEX (Test/Rated to BS EN ISO 140-8 / BS EN ISO 717-2)		31 dB

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DISCLAIMER

Whilst every effort is made to ensure its accuracy, the data on this sheet is meant for information purposes only. The typical properties listed are the result of extensive laboratory tests, but since Ball & Young has no control over the end use of each material, we cannot guarantee these results are obtained in practice. Users should conduct their own tests to determine the suitability of each material to its intended application.

