



CLOUD 9 CONTRACT

- CLOUD 9 CRUMB
- SUITABLE FOR BOTH CONTRACT AND DOMESTIC APPLICATIONS
- EXCELLENT FOR IMPACT SOUND REDUCTION
- EXCELLENT THERMAL INSULATION PROPERTIES

RECOMMENDED AREAS OF USE

HEAVY CONTRACT AND DOMESTIC USE IN AREAS WHERE A FIRM FITTING WITH HIGH ENERGY ABSORPTION IS REQUIRED.

SUITABLE FOR STRETCH-FIT OR DOUBLESTICK APPLICATIONS

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

STANDARD SPECIFICATIONS

TOP SURFACE	Silver film with green printing	
BOTTOM SURFACE	Silver film	
NOMINAL THICKNESS	8.00 mm	
NOMINAL ROLL WEIGHT	20.1 Kg	44.3 lb
WEIGHT PER UNIT AREA	1334 g/M ²	39 oz/yd ²
ROLL LENGTH	11.0 m	36.0 ft
ROLL WIDTH	1.37 m	54 in
GUARANTEE	Lifetime of the initial carpet installation (when used in recommended areas)	
CORE DENSITY	160 Kg/M ³	
PRODUCT DENSITY	167 Kg/M ³	

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

END USE CLASSIFICATION	BS.5808	HC/U
WORK OF COMPRESSION AFTER 1000 IMPACTS	BS.4098	>130 J/m ²
RETENTION OF WORK OF COMPRESSION	BS.4098	>90 %
LOSS IN THICKNESS AFTER STATIC LOADING	BS.4939	<5.00 %
LOSS IN THICKNESS AFTER DYNAMIC LOADING	BS.4052	<5.00 %
RESISTANCE TO CRACKING	BS.5808 (A)	Pass

FIRE RESISTANCE TESTS

EUROPEAN REACTION TO FIRE CLASSIFICATION	EN13501-1:2007	Dfl-S1
HOT METAL NUT TEST	BS.4790	Pass - Low radius of effect

INDOOR AIR QUALITY TEST

TESTED TO ISO16000		
FRENCH VOC EMISSION CLASS LABEL	A+	



Information sur le niveau d'émission de polluants volatils dans l'air intérieur.
Prévention et réduction des risques pour l'utilisateur, sur une échelle de classe allant de A+ (plus faible émission) à C (forte émission).

OTHER RELEVANT TESTS

THERMAL RESISTANCE (TOG RATING)	BS 4745	2.0 TOG
IMPACT SOUND IMPROVEMENT INDEX (Test/Rated to BS EN ISO 140-8 / BS EN ISO 717-2)		35-37 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.

