

CLOUD 9 RADIANCE

- CLOUD 9 CRUMB
- SUITABLE FOR HEAVY CONTRACT USE
- HIGH DENSITY PRODUCT
- DESIGNED FOR USE WITH UNDER-FLOOR HEATING
- **RECOMMENDED AREAS OF USE**

SUITABLE FOR HEAVY CONTRACT USE, LARGE AREAS AND INSTALLATIONS WHERE A FLAT FIRM FITTING 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	Spun bonded polypropylene	
BOTTOM SURFACE	Corona treated polymer film	
NOMINAL THICKNESS	6.00 mm	
NOMINAL ROLL WEIGHT	17.7 Kg	39.0 lb
WEIGHT PER UNIT AREA	1175 g/M ²	35 oz/yd²
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	180 Kg/M ³	
PRODUCT DENSITY	196 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	>90 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		

		ÉMISSIONS DANS L'AIR INTÉRIEUR*
INDOOR AIR QUALITY TEST		
TESTED TO ISO16000		
FRENCH VOC EMISSION CLASS LABEL	A+	
		présentant un misure de lancrés de la contrait de l

OTHER RELEVANT TESTS		
THERMAL RESISTANCE (TOG RATING)	BS 4745	1.3 TOG
IMPACT SOUND IMPROVEMENT INDEX		31 dB
(Test/Rated to BS EN ISO 140-8 / BS EN ISO 717-2)		

ISSUE 4 14 NOV-17

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.

