

# CLOUD 9 CHARLESTON 11MM

- LOVING YOU & YOUR HOME
- CLOUD 9 CRUMB
- SUITABLE FOR LUXURY AREAS
- EXCELLENT FOR IMPACT SOUND REDUCTION
- EXCELLENT THERMAL INSULATION PROPERTIES

## RECOMMENDED AREAS OF USE

SUITABLE FOR LUXURY USE AREAS - DOMESTIC AREAS OF MEDIUM WEAR.

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

## STANDARD SPECIFICATIONS

TOP SURFACE	Printed stitch bonded white crepe paper	
BOTTOM SURFACE	Spun bonded non-woven fabricc	
NOMINAL THICKNESS	11.00 mm	
NOMINAL ROLL WEIGHT	16.9 Kg	37.2 lb
WEIGHT PER UNIT AREA	1683 g/M <sup>2</sup>	50 oz/yd <sup>2</sup>
ROLL LENGTH	7.33 m	24.0 ft
ROLL WIDTH	1.37 m	54 in
GUARANTEE	Lifetime of the initial carpet installation (when used in recommended areas)	
CORE DENSITY	140 Kg/M <sup>3</sup>	
PRODUCT DENSITY	153 Kg/M <sup>3</sup>	

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

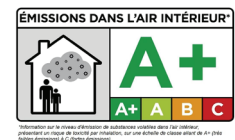
END USE CLASSIFICATION	BS.5808	L/U
WORK OF COMPRESSION AFTER 1000 IMPACTS	BS.4098	>160 J/m <sup>2</sup>
RETENTION OF WORK OF COMPRESSION	BS.4098	>75 %
LOSS IN THICKNESS AFTER STATIC LOADING	BS.4939	<5.00 %
LOSS IN THICKNESS AFTER DYNAMIC LOADING	BS.4052	<5.00 %
RESISTANCE TO CRACKING	BS.5808 (A)	Pass

## INDOOR AIR QUALITY TEST

TESTED TO ISO16000		
FRENCH VOC EMISSION CLASS LABEL	A+	

## OTHER RELEVANT TESTS

THERMAL RESISTANCE (TOG RATING)	BS 4745	2.9 TOG
IMPACT SOUND IMPROVEMENT INDEX (Test/Rated to BS EN ISO 140-8 / BS EN ISO 717-2)		42 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.

