



CLOUD 9 CIRRUS

- CLOUD 9 APT
- EXCELLENT THERMAL AND SOUND REDUCTION PROPERTIES
- EXCELLENT RECOVERY CHARACTERISTICS
- SUITABLE FOR WOOD BLOCK FLOORS

RECOMMENDED AREAS OF USE

SUITABLE FOR LUXURY DOMESTIC AREAS SUCH AS LIVING ROOMS AND BEDROOMS.

Manufactured in the UK to BS EN 14499:2015

STANDARD SPECIFICATIONS		
TOP SURFACE	Printed stitch bonded crepe paper	
BOTTOM SURFACE	White non-woven fabric	
NOMINAL THICKNESS	9.00 mm	
NOMINAL ROLL WEIGHT	15.7 kg	34.6 lb
WEIGHT PER UNIT AREA	1042 g/m ²	31 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	100 kg/m ³	
PRODUCT DENSITY	116 kg/m ³	

BS EN 14499 TEST RESULTS - BRITISH STANDARD FOR CARPET UNDERLAYS		
END USE CLASSIFICATION	BS EN 14499	L/U
WORK OF COMPRESSION AFTER 1000 IMPACTS	BS 4098	>150 J/m ²
RETENTION OF WORK OF COMPRESSION	BS 4098	>80 %
LOSS IN THICKNESS AFTER STATIC LOADING	BS 4939 ISO 3416	<5.00 %
LOSS IN THICKNESS AFTER DYNAMIC LOADING	BS ISO 2094 (R05)	<5.00 %
RESISTANCE TO CRACKING	BS EN 14499	Pass

FIRE RESISTANCE TESTS		
HOT METAL NUT TEST	BS 4790	Pass - Medium radius of effect

INDOOR AIR QUALITY TEST		
TESTED TO ISO16000		
EUROFINS INDOOR AIR COMFORT ® STANDARD		Pass
EUROFINS INDOOR AIR COMFORT GOLD ® STANDARD		Pass
FRENCH VOC REGULATIONS		A+
FRENCH CMR COMPONENTS		Pass
ITALIAN CAM		Pass
AgBB/ABG		Pass
FORMALDEHYDE EMISSION CLASS		E1
BREEAM INTERNATIONAL		Compliant
LEED v4 (Outside U.S.)		Compliant
BREEAM ® NOR		Compliant



OTHER RELEVANT TESTS		
THERMAL RESISTANCE (TOG RATING)	BS 4745	2.5 TOG
IMPACT SOUND IMPROVEMENT INDEX (Test/Rated to BS EN ISO 140-8 / BS EN ISO 717-2)		39-41dB

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