CUSH 'N' WOOD

- APT CRUMB
- DESIGNED FOR USE UNDER WOODEN FLOORS
- UNIQUE MOISTURE LOCK SYSTEM
- IMPACT SOUND REDUCTION PROPERTIES

RECOMMENDED AREAS OF USE

SUITABLE FOR SOLID AND LAMINATE WOOD FLOORS. SUPPORTS FLOORS GIVING A MORE COMFORTABLE FEEL.

NOT TO BE USED AS A REPLACEMENT FOR DPM

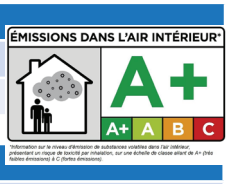
Manufactured in the UK to BS 5808:1991 & BS EN 14499:2015

STANDARD SPECIFICATIONS		
TOP SURFACE	Spun bonded polypropylene	
BOTTOM SURFACE	Brown thermoplastic film	
NOMINAL THICKNESS	4.00 mm	
NOMINAL ROLL WEIGHT	10.6 Kg	19.2 lb
WEIGHT PER UNIT AREA	577 g/M^2	17 oz/yd^2
ROLL LENGTH	11.0 m	36.0 ft
ROLL WIDTH	1.37 m	54 in
CORE DENSITY	160 Kg/M^3	
PRODUCT DENSITY	176 Kg/M^3	

BS. 5808 : 1991 TEST RESULTS - BRITISH STANDARD FOR CARPET UNDERLAYS		
END USE CLASSIFICATION	BS.5808	N/A
WORK OF COMPRESSION AFTER 1000 IMPACTS	BS.4098	>73 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		
HOT METAL NUT TEST	BS.4790	Pass - Low radius of effect
KLEINBRENNER TEST	DIN54332	Pass - Burning Class T-b

INDOOR AIR QUALITY TEST		
TESTED TO ISO16000		
FRENCH VOC EMISSION CLASS LABEL	A+	



OTHER RELEVANT TESTS		
THERMAL RESISTANCE (TOG RATING)	BS 4745	1.0 TOG
IMPACT SOUND IMPROVEMENT INDEX (Test/Rated to BS EN ISO 140-8 / BS EN ISO 717-2)		25-26 dB

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