



# TECHNICAL SPECIFICATION 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

## STANDARD SPECIFICATIONS

TOP SURFACE	Spun bonded polypropylene	
BOTTOM SURFACE	Brown thermoplastic film	
NOMINAL THICKNESS	4.00 mm	
NOMINAL ROLL WEIGHT	11 Kg	24.2 lb
WEIGHT PER UNIT AREA	730 g/m	
ROLL LENGTH	11.0 m	36.0 ft
ROLL WIDTH	1.37 m	54 in
GUARANTEE	Lifetime of the initial installation	

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

THERMAL RESISTANCE (TOG RATING)	BS.4745	1.1 TOG
IMPACT SOUND IMPROVEMENT INDEX		25 dB
HOT METAL NUT TEST	BS.4790	Pass - Medium radius of effect
KLIENBRENNER	DIN 54332	Pass - Burning Class T-a
END USE CLASSIFICATION	BS.5808	N/A
WORK OF COMPRESSION AFTER 1000 IMPACTS	BS.4098	73 J/m
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

*Please note: This document does not constitute a manufacturing specification. It details important technical performance and physical characteristics of the product only. Please contact the Technical Department for any further information.*

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