## **OLYMPIC 3**

- FLAT SPONGE RUBBER
- SUITABLE FOR USE UNDER LAMINATE AND SOLID WOODEN FLOORS
- CAN BE USED AS A VERY HEAVY CONTRACT CARPET UNDERLAY
- CAN BE USED WITH UNDERFLOOR HEATING

## **RECOMMENDED AREAS OF USE**

SUITABLE FOR DOMESTIC AND CONTRACT APPLICATIONS. FOR USE WITH LAMINATE, SOLID AND ENGINEERED WOOD INSTALLATIONS.

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

STANDARD SPECIFICATIONS				
TOP SURFACE	Stitch bonded perforated crepe paper			
BOTTOM SURFACE	Spun bonded non-woven fabric			
NOMINAL THICKNESS	3.00 mm			
NOMINAL ROLL WEIGHT	33.0 kg	72.7 lb		
WEIGHT PER UNIT AREA	2190 g/m <sup>2</sup>	65 oz/yd²		
ROLL LENGTH	11.0 m	36.0 ft		
ROLL WIDTH	1.37 m	54 in		
GUARANTEE	Lifetime of the floor covering (when used in recommended areas)			

BS. 5808: 1991 TEST RESULTS - BRITISH STANDARD FOR CARPET UNDERLAYS				
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		
EUROPEAN REACTION TO FIRE CLASSIFICATION	EN13501-1:2007	CFI-s1
NBS RADIANT PANEL	ASTM E648	PASS-CATEGORY 1

OTHER RELEVANT TESTS		
THERMAL RESISTANCE (TOG RATING)	BS.4745	0.3 TOG
IMPACT SOUND IMPROVEMENT INDEX (Test/Rated to BS EN ISO 140-8 / BS EN ISO 717-2)		19 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.

