OLYMPIC 6.5

- HEAVY WEIGHT FLAT SPONGE RUBBER
- SUITABLE FOR HEAVY CONTRACT USE
- FIRM BASE
- CAN BE USED WITH UNDERFLOOR HEATING

RECOMMENDED AREAS OF USE

SUITABLE FOR HEAVY CONTRACT USE AND IN LARGE AREAS AND INSTALLATIONS WHERE A FLAT FIRM FITTING IS REQUIRED.

SUITABLE FOR STRETCH-FIT OR DOUBLESTICK APPLICATIONS

Vita ®

Manufactured in the UK to BS EN 14499:2015

STANDARD SPECIFICATIONS		
TOP SURFACE	Stitch bonded perforated crepe paper	
BOTTOM SURFACE	Spun bonded non-woven fabric	
NOMINAL THICKNESS	6.50 mm	
NOMINAL ROLL WEIGHT	37.0 kg	81.5 lb
WEIGHT PER UNIT AREA	3684 g/m^2	109 oz/yd^2
ROLL LENGTH	7.33 m	24.0 ft
ROLL WIDTH	1.37 m	54 in
GUARANTEE	Lifetime of the floor covering (when used in recommended areas)	

BS EN 14499:2015 TEST RESULTS - UK and EU STANDARD FOR CARPET UNDERLAYS		
END USE CLASSIFICATION	BS EN 14499	HC/U
WORK OF COMPRESSION AFTER 1000 IMPACTS	BS 4098	110 J/m^2
RETENTION OF WORK OF COMPRESSION	BS 4098	85%
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		
EUROPEAN REACTION TO FIRE CLASSIFICATION	EN13501-1	C_{FL}-s1
HOT METAL NUT TEST	BS 4790	*Pass-Low radius of effect
NBS RADIANT PANEL	ASTM E648	Pass-Category 1

* Tested in Ball & Youngs's Laboratory

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

ÉMISSIONS DANS L'AIR INTÉRIEUR*

A+

A+ A B C

OTHER RELEVANT TESTS		
THERMAL RESISTANCE (TOG RATING)	BS 4745	0.7 TOG
IMPACT SOUND IMPROVEMENT INDEX (Test/Rated)	BS EN ISO 10140-3 BS EN ISO 717-2)	27 dB

Ball & Young Ltd

Vita ® A Vita Group Company