VENICE 7.7mm

PRODUCT DATASHEET • ISSUE 3 - 16.07.20

FEATURES

- MANUFACTURED IN THE UK TO BS EN 14499
- HEAVYWEIGHT SPONGE RUBBER WAFFLE
- SUITABLE FOR STRETCH-FIT APPLICATIONS

APPLICATIONS

- HEAVY CONTRACT USE
- SUITABLE FOR STAIRS
- INSTALLATIONS WHERE A FLAT FIRM FITTING IS REQUIRED
- CAN BE USED WITH UNDERFLOOR HEATING

STANDARD SPECIFICATIONS		
CORE	Sponge rubber	
TOP SURFACE	Stitch bonded crepe paper	
BOTTOM SURFACE	Flat sponge rubber	
NOMINAL THICKNESS	7.70 mm	
NOMINAL ROLL WEIGHT	35.0 kg	77.1 lb
WEIGHT PER UNIT AREA	3485 g/m^2	103 oz/yd^2
ROLL LENGTH	7.33 m	24.0 ft
ROLL WIDTH	1.37 m	54 in

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	>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 - Low radius of effect

INDOOR AIR QUALITY TEST	
TESTED TO ISO 16000	
TESTED TO EUROFINS INDOOR AIR COMFORT® STANDARD	Pass
TESTED TO 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	1.0 TOG (Estimated value based on similar product)
IMPACT SOUND IMPROVEMENT INDEX (TESTED / RATED)	BS EN ISO 10140-3 BS EN ISO 717-2	32 dB