

## **COSI TEN**

• APT CORE

- SUITABLE FOR LUXURY USE
- ADDS LUXURY AND COMFORT AROUND THE HOME
- EASY LIFT AND HANDLE
- RECOMMENDED AREAS OF USE

SUITABLE FOR LUXURY DOMESTIC AREAS OF LOW TO MEDIUM WEAR.

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

STANDARD SPECIFICATIONS			
TOP SURFACE	Printed non-woven		
BOTTOM SURFACE	White non-woven		
NOMINAL THICKNESS	10.00 mm		
NOMINAL ROLL WEIGHT	13.5 Kg	29.8 lb	
WEIGHT PER UNIT AREA	896 g/M <sup>2</sup>	26.2 oz/yd²	
ROLL LENGTH	11.0 m	36.0 ft	
ROLL WIDTH	1.37 m	54 in	
CORE DENSITY	80 Kg/M <sup>3</sup>		
PRODUCT DENSITY	90 Kg/M <sup>3</sup>		

BS. 5808 : 1991 TEST RESULTS - BRITISH STANDARD FOR CARPET UNDERLAYS				
END USE CLASSIFICATION	BS.5808	L/U		
WORK OF COMPRESSION AFTER 1000 IMPACTS	BS.4098	>120 J/m <sup>2</sup>		
RETENTION OF WORK OF COMPRESSION	BS.4098	>50 %		
LOSS IN THICKNESS AFTER STATIC LOADING	BS.4939	<10.00 %		
LOSS IN THICKNESS AFTER DYNAMIC LOADING	BS.4052	<10.00 %		
RESISTANCE TO CRACKING	BS.5808 (A)	Pass		

FIRE RESISTANCE TESTS		
HOT METAL NUT TEST	BS.4790	Pass - Low radius of effect

		ÉMISSIONS DANS L'AIR INTÉRIEUR*
INDOOR AIR QUALITY TEST		
TESTED TO ISO16000		
FRENCH VOC EMISSION CLASS LABEL	A+	
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OTHER RELEVANT TESTS		
THERMAL RESISTANCE (TOG RATING)	BS 4745	3.0 TOG
IMPACT SOUND IMPROVEMENT INDEX		44 dB
(Test/Rated to BS EN ISO 140-8 / BS EN ISO 717-2)		

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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.

