

## **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 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 oz/yd <sup>2</sup>
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/m³	

BS EN 14499:2015 TEST RESULTS - UK and EU STANDARD for CARPET UNDERLAYS				
END USE CLASSIFICATION	BS EN 14499	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 ISO 3416	<10.00 %		
LOSS IN THICKNESS AFTER DYNAMIC LOADING	BS ISO 2094 (R05)	<10.00 %		
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 ISO16000			
EUROFINS INDOOR AIR COMFORT ® STANDARD		Pass	
EUROFINS INDOOR AIR COMFORT GOLD ® STANDARD		Pass	ÉMISSIONS DANS L'AIR INTÉRIEUR
FRENCH VOC REGULATIONS		A+	
FRENCH CMR COMPONENTS		Pass	
ITALIAN CAM		Pass	"Vitanadori sur la ritenso d'annacion de adutacioni condine daria fui ottimur, primettaria un segue de municipa primetariar, sur una defenir de classe adará de Ar des factos encaciona a C planta encaciona.
AgBB/ABG		Pass	
FORMALDEHYDE EMISSION CLASS		E1	
BREEAM INTERNATIONAL		Compliant	
LEED v4 (Outside U.S.)		Compliant	
BREEAM ® NOR		Compliant	

**OTHER RELEVANT TESTS** 

(Test/Rated)

THERMAL RESISTANCE (TOG RATING)

IMPACT SOUND IMPROVEMENT INDEX

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	Compilai
BS 4745	3.0 TOG
BS EN ISO 10140-3 BS EN ISO 717-2)	44 dB



COSI TEN

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**Ball & Young Ltd** 

Vita A Vita Group Company