Specification (typical values)

PHYSICAL PROPERTIES			
Core material	Super high density recycled post industrial PU foam		
Density (kg/m³)	145		
Top surface	Printed green polymer film		
Bottom surface	Stabilising non-woven fleece bonded by white film		
Nominal thickness (mm)	10.00		
Dimensions (m²)	1.37m x 11.00m = 15.07		
Roll weight (kg)	21.00		

PRODUCT PERFORMANCE - BS EN 14499	RESULTS	STANDARD
Elongation at 30N - length / width (%)	<7.5 / <10.0	DC EN ICO 12024 1
Breaking strength - length / width (N)	>70.0 / >30.0	– BS EN ISO 13934-1
Loss in thickness after long term static loading (%)	<2.5	ISO 3416
Loss in thickness after dynamic loading (%)	<5.0	BS ISO 2094
Work of compression after dynamic loading (J/m²)	>190	
Retained work of compression (%)	>80	BS 4098 / BS ISO 2094
Compression after dynamic loading (mm)	6.0	
Resistance to cracking	Pass	BS EN 14499
Assessment of wear	No negative effect	BS ISO 1036

Pass - Medium radius of effect	BS 4790 / BS 5287
2.46	BS 4745
45	BS EN ISO 10140-3
	2.46

USAGE CLASSIFICATION	L/U	Luxury Use
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Floorwise reference: F9EST/Issue 2/July 2023

- Notes:

 1. All values are nominal and may vary within our manufacturing tolerances

 2. Some values may have been derived from the testing of similar products









