Specification (typical values)

PHYSICAL PROPERTIES		
Core material	Recycled crumb rubber	
Density (g/m²)	3102	
Top surface	Paper/glass fibre composite backing	
Bottom surface	Recycled crumb rubber	
Nominal thickness (mm)	8.00	
Dimensions (m²)	1.37m x 8.00m = 10.96	
Roll weight (kg)	34.00	

PRODUCT PERFORMANCE - BS EN 14499	RESULTS	STANDARD	
Elongation at 30N - length / width (%)	<2.5 / <2.5	50 511100 1000 1	
Breaking strength - length / width (N)	>500.0 / >700.0	- BS EN ISO 13934-1	
Loss in thickness after long term static loading (%)	<2.5	ISO 3416	
Loss in thickness after dynamic loading (%)	<2.5	BS ISO 2094	
Work of compression after dynamic loading (J/m²)	>100		
Retained work of compression (%)	>90	BS 4098 / BS ISO 2094	
Compression after dynamic loading (mm)	3.0		
Resistance to cracking	Pass	BS EN 14499	
Assessment of wear	No negative effect	BS ISO 1036	
OTHER RELEVANT DATA			
Flammability			
Hot metal nut test	Pass - Low radius of effect	BS 4790 / BS 5287	

Flammability		
Hot metal nut test	Pass - Low radius of effect	BS 4790 / BS 5287
Thermal performance		
Thermal resistance (tog)	1.45	BS 4745
Acoustic performance		
Impact sound reduction (dB)	34	BS EN ISO 10140-3
USAGE CLASSIFICATION	HC/U	Heavy Contract Use



Floorwise reference: F9OP/Issue 5/July 2023

- 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



