CLOUD 9 SILVER WOODLAY 3mm

PRODUCT DATASHEET • ISSUE 6 - 30.03.22

FEATURES

- MANUFACTURED IN THE UK TO BS EN 14499
- DESIGNED FOR USE UNDER WOODEN FLOORS
- UNIQUE MOISTURE LOCK SYSTEM
- IMPACT SOUND REDUCTION
 PROPERTIES

APPLICATIONS

- SUITABLE FOR SOLID AND LAMINATE WOOD FLOORS
- SUPPORTS FLOOR GIVING A MORE COMFORTABLE FEEL

NOT TO BE USED AS A REPLACEMENT FOR A DPM



STANDARD SPECIFICATIONS				
CORE	Cloud 9 Crumb			
TOP SURFACE	Silver Coloured Metal	ised Film		
BOTTOM SURFACE	Brown Thermoplastic Film			
NOMINAL THICKNESS	3.00 mm			
NOMINAL ROLL WEIGHT	8.1 kg		17.9 lb	
WEIGHT PER UNIT AREA	537 g/m²		16 oz/yd²	
ROLL LENGTH	11.00 m		36.0 ft	
ROLL WIDTH	1.37 m		54 in	
CORE DENSITY	160 kg/m³			
PRODUCT DENSITY	180 kg/m ³			
BS EN 14499:2015 TEST RESULTS - UK AND EU ST.				
END USE CLASSIFICATION	BS EN 14499	TUNDERLATS	N/A	
			N/A >50 J/m ²	
WORK OF COMPRESSION AFTER 1000 IMPACTS	BS 4098			
RETENTION OF WORK OF COMPRESSION	BS 4098		>90 %	
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	
INDOOR AIR QUALITY TEST				
TESTED TO ISO 16000				
FRENCH VOC REGULATIONS		Α+		ÉMISSIONS DANS L'AIR INTÉRIEUR
FRENCH CMR COMPONENTS				ζ Δ+
ITALIAN CAM		Pass Pass		
FORMALDEHYDE EMISSION CLASS		E1		
OTHER RELEVANT TESTS				

offick Relevant rests				
THERMAL RESISTANCE (TOG RATING)	BS 4745	0.9 Tog		
IMPACT SOUND IMPROVEMENT INDEX (TESTED / RATED)	BS EN ISO 10140-3 BS EN ISO 717-2	21 dB		

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.

