TECHNICAL CHARACTERISTICS

wineo soundPROTECT SD PU underlay for laminate flooring

wineo

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Product thickness		2.00 mm (± 0.15 mm)					
Format		Length: 8.00 m (± 15.00 mm) Width: 1.00 m (± 1.00 mm)					
Weight		1.7 kg/m ² (± 0.15 kg/m ²)		6			
Roll / m²		1 / 8 m²					
Rolls / m² per pallet		40 / 320 m²					
Technical details							
RWS Reflected walking so		nd	up to 28 %		WPT factory rating, int. (form. EPLF standard WD 021029-5) Measured under: norm laminate EPLF, 7 mm		
IS Impact sound			18 dB	(± 2 dB)	DIN EN 16251-1 Measured under: norm laminate EPLF, 7 mm		
R Thermal resistance		0.01 m²K/W		DIN CEN/TS 16354 (suit. for water underfloor heatings) The max. R in the overall system can be 0.15 m ² K/W			
S _D Water vapor diffusion			> 75 m		DIN CEN/TS 16354		
RI Residual indentation			n.a.		DIN EN 3385		
CS Compressive strength			up to 21 t/m ²	(~ 210 kPa)	DIN EN 826 (250 Pa 0.5 mm)		
CC Compressive creep			~ 48 kPa		DIN CEN/TS 16354		
DL Dynamic load			> 100,000 cycles		DIN CEN/TS 16354		
RLB Resistance to large ball			~ 750 mm		DIN CEN/TS 16354 Measured under: norm laminate EPLF, 7 mm		
PC Punctual conformability		~ 0.95 mm		DIN CEN/TS 16354			
RTF Reaction to fire			Bfl		DIN EN 13501-1 (excluding covering)		
		em for reducing impact s	ound and walking no		tallation under wineo laminate D" consists of up to 90% naturally		
Product composition Permanently elastic underla metallized PET foil (with Inkje					oundPROTECT SD" consists of a ss fleece side (in White).		
		dPROTECT SD is FREE from plasticizers, solvents, asbestos, formaldehyde, halogens and heavy metals. It complies with set A+ guidelines on VOC's, the Blue Angel eco label and the German AgBB scheme.					
		is solvent-free and does not contain any other ozone-depleting substances. The renewable resources used in the product ete with food crops (during growth).					
Health and safety The product does not requi manufacturer's advice on p				safety measures to b	e taken. When laying flo	ooring, it is <u>essential</u> to adhere to the	
Processing				and adhesive manufacturers <u>must</u> be obtained prior to install the product in any way. For further please refer to the relevant <u>manufacturer guidelines on installation</u> .			
Installation reference wineo soundPROTECT SD is installed at right angles to the installation direction of the surface covering and cut to size. Easy and dust-free cutting with a universal or cutter knife. Install with the nonwoven site facing down and the film side facing up towards the surface covering. Adjoining edges must be laid close together. Stick down the edges of the mats with combination sealing tape. Only suitable for floating installation. The final product installation must be checked and approved for any flooring system individually. The installation guidelines must be declared by the respective distributor. The use of low-emission building products is recommended - e.g. products bearing the Blue Angel. This product can be recycled in accordance with EAK-no 170604 and may be disposed of as household waste.							
						Made with BCUITAN your flooring upgrade	

Note:

(www.blauer-engel.de/uz156)

The information above is based on current knowledge and the latest technical developments. We make no claim as to the completeness of information. Windmöller GmbH reserves the right to make technical changes.

nri emissionsgepräft schadstoffgepräft

SILVER