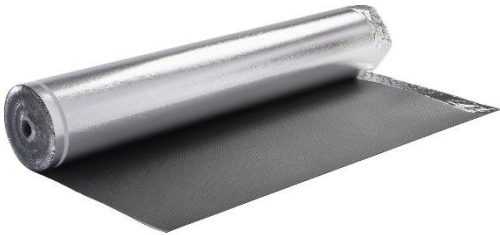


TECHNICAL CHARACTERISTICS

wineo noiseREDUCT SD XPS underlay for laminate flooring			wineo
Product thickness	2.0 mm	(± 0,2 mm)	
Format	Width: 1.10 m	(± 5 mm) Length: 15.00 m	
Weight	0.09 kg/m ²		
Roll / m²	1 / 16.5 m ²		
Rolls / m² per pallet	24 / 396 m ²		
Technical details			
RWS	Reflected walking sound	~ 14 %	EN 16205 / IHD-W 431
IS	Impact sound	~ 20 dB	EN ISO 10140-3 / ISO 717-2
R	Thermal resistance	0.075 m ² K/W	EN 12667
S _D	Water vapor diffusion	> 75 m	EN 12086
RI	Residual indentation	n.a.	
CS	Compressive strength	~ 90 kPA	EN 826
CC	Compressive creep	n.a.	
DL	Dynamic load	> 250,000 Zyklen	EN 13793
RLB	Resistance to large ball	1500 mm	EN 13329 annex F / EN 438 Chapter 21
PC	Punctual conformability	1.0 mm (± 0,2)	EN ISO 868
RTF	Reaction to fire	Efl	EN ISO 11925-2 (without surface covering)
Product description	Polystyrol (XPS) noiseREDUCT SD is the basic underlay for laminate and parquet floors with integrated vapour barrier. The mat is suitable for thermal insulation (not for underfloor heating), is easy to transport and has good impact and walking noise reducing properties.		
Health and safety	No environmental pollution, toxicologically harmless. When laying flooring, it is essential to adhere to the manufacturer's advice on protection.		
Disposal	Possible with normal domestic refuse - Waste-key-no. AVV 170604		
Note:			
<ul style="list-style-type: none"> The information above is based on current knowledge and the latest technical developments. We make no claim as to the completeness of information. Windmüller GmbH reserves the right to make technical changes. 			