



Natural agglomerated cork underlay
Art.No. 86150P / 86152P
CAI-Code: CA-8210
Natural acoustic and thermal insulation

Technical Data:

Product Description:	Cork granule ; grain 1/4mm , connected with PU (Polyurethane) glue, approx. 0,005 Vol % /m ³ Packaging: Rolls 2 - 6mm thick		
Physical Properties:	Density.(kg/m ³)		± 200
	Tensile strength (MPa)		≥ 0,25
	CS-value compression (0,7MPa ;%)		60
	Resilience (%)		≥ 70
	Thermal conductivity λ _b (W/mK)		0,044
	Thermal resistance (m ² K/W)		0,04 for 2mm
	Impact sound 2mm (dB)		16
Glue:	PU glue, Aglucork GA 10, developed for agglomerated cork products, food class. The glue corresponds to security regulations of the ICEF ; Register No. TH 15/77 of the health insitute		
Tolerance dimensions:	Thickness:	> 2mm	± 0,2 mm
	Width	1000 mm	0 - + 5mm
	Length	each	> nominal

Application:

Lose, floating	Underlay under engineered timber floorings, laminats; cork floatings
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Information:

The products should be stored at a temperature of 20°C. The relative humidity during storage should be at 60% !
 Formaldehyde free according to E1-Norm < 0.1ppm