

Technical data

Wolf decoupling fleece Decoupling pad



Scope of application

- Adhesive, stress-relieving fleece underlay for glued parquets on PhoneStar sound insulation boards.

Product description

Wolf decoupling fleece is glued over the entire surface of the PhoneStar sound insulation panels glued to the substrate and serves as a substrate for glued solid parquets without a tongue and groove connection.

Laying direction rotated 90° to the parquet laying direction. Due to the fiber structure, the Wolf decoupling fleece reduces and compensates for possible tension so that surface coverings remain damage-free.

Technical data	
Material:	Spunbond polyester fleece, 270 g/m ²
Delivery form:	Roll goods
Color:	Greenish
Track width:	1 m
Track length:	50 m
Thickness:	1.4mm
Roll weight:	13.5 kg including core
Weight per unit area:	270g/m ²

Product information

characteristic	Unit	Values
diameter d. role	cm	30
Maximum tensile force (DIN EN 29073.3) longitudinal	N/5cm	770
Maximum tensile strength (DIN EN 29073.3) across	N/5cm	650
Maximum tensile elongation (DIN EN 29073.3) longitudinal	%	30.0
Maximum tensile elongation (DIN EN 29073.3) across	%	30.0
Tear resistance (DIN EN 29073.4) longitudinal	N	185
Tear resistance (DIN EN 29073.4) across	N	160
Shrinkage (at 200°C) longitudinal	%	<2.0
Shrinkage (at 200°C) across	%	<0.2
Thermal resistance (DIN EN ISO 6946-1)	m ² K/W	approx. 0.03

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