

## 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 <sup>2</sup>
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 <sup>2</sup>

### 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 <sup>2</sup> K/W	approx. 0.03

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