

# TSP 130 / TSP 220

## Impact-sound absorbing nonwoven for floating laminate floors and parquet with unplaned, rough rear side

<b>Application:</b>	To be laid out under parquet and laminate floors	
<b>Material:</b>	100% synthetic fibres, bonded, upper side with coat to favour sliding water and vapour permeable	
<b>Type:</b>	<b>TSP 130</b>	<b>TSP 220</b>
<b>Unit weight:</b>	approx. 130 g/m <sup>2</sup>	approx. 220 g/m <sup>2</sup>
<b>Thickness:</b>	approx. 2.5 mm	approx. 3.0 mm
<b>Heat conductivity <math>\lambda</math> W/m K:</b>	approx. 0.045	approx. 0.045
<b>Thermal resistance R in m<sup>2</sup> K/W:</b>	approx. 0.055	approx. 0.067
<b>Measure of impact-sound improvement:</b>	$\Delta L_w = 16$ dB Norm EN ISO 717-2 (test report: CEBTP n° B 212.0.315)	$\Delta L_w = 20$ dB Norm EN ISO 717-2 (test report: CEBTP n° B 212.0.132)
<b>Delivery form in rolls of:</b>	<b>width:</b> 100 / 200 cm <b>length:</b> 50 m <b>diameter approx.:</b> 40 cm	<b>width:</b> 100 / 200 cm <b>length:</b> 30 m <b>diameter approx.:</b> 35 cm
<b>Short rolls of:</b>		<b>width:</b> 100 cm <b>length:</b> 15 m <b>rolls/ box:</b> 8 <b>boxes/ palette:</b> 2

### Advantages

Universal nonwoven for all hard floors  
Optimal price / performance ratio  
Rapid laying thanks to special sliding surface  
Suitable for floor heating  
Dimensionally stable and permanently elastic  
Resistant against microorganisms  
Environment-friendly, free of harmful substances, thermally disposable