

# TSF 450

## Selfadhesive sound absorbing nonwoven in strip form

<b>Application:</b>	Step sound absorber to be placed on beams and stairs Sound absorber for room separating walls Drop sound absorber for placing under sheet metal covers Edge protection
<b>Material:</b>	100% synthetic fibres, bonded, with adhesive coating on one side
<b>Unit weight:</b>	approx. 450 g/m <sup>2</sup>
<b>Thickness:</b>	approx. 5.5 mm
<b>Heat conductivity <math>\lambda</math> W/m K:</b>	approx. 0.04
<b>Thermal resistance R in m<sup>2</sup> K/W:</b>	approx. 0.12
<b>Diffusion resistance factor <math>\mu</math>:</b>	approx. 294'000
<b>Delivery form:</b>	<b>Strips of</b> width: 30 / 50 / 75 / 100 / 125 mm length: 25 metres

## ADVANTAGES

**Adhesive coating** (Simplifies placing/positioning)

**Excellent sound absorption** (Also under high loads)

**High resistance against puncture** (Thanks to optimal matching of materials)

**Environment-friendly** (Free of harmful substances, thermally disposable)