

Technical data TSF 450™

Product type

TSF 450™



Selfadhesive sound absorbing nonwoven
in strip form

Characteristic properties

Material	100% synthetic fibres, bonded, with adhesive coating on one side
Colour	Nonwoven white, coating yellow

Technical properties

Unit weight	ca. 450 g/m ²
Thickness	ca. 5.5 mm
Heat conductivity λ W/m K	ca. 0.04
Thermal resistance R in m ² K/W	ca. 0.12

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)

Laying

adhesive coating downstairs

Delivery form strips of

Length	25 m
Width	30 / 50 / 75 / 100 / 125 mm
Diameter approx.	45 cm

Function / Application

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



The values given are average obtained according to internal and external testing. We reserve the right to make changes at any time in accordance with our knowledge, technology and experiences without any notice.