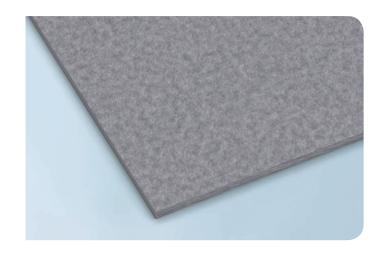


# wedi Nonstep ProS | Sound insulation fleece

 Sound insulation fleece for the reduction of noises such as water noise and footfall noise



#### General product description

The wedi Nonstep ProS sound insulation fleece is a thin mat which is used under a wedi Fundo shower element for decoupling and sound insulation.

### **Applications**

For improvement of the sound insulation which is required in accordance with DIN 4109 (minimum requirement) and VDI 4100 (increased requirements). To be installed under wedi Fundo systems.

#### **Product properties**

- Low installation height
- Low weight
- Easy and quick installation
- Tension-reducing
- Reduces noises such as water noise (shower noises) and footfall noise
- Breathable
- Moisture and rot-resistant, no mould growth
- Long-lasting, consistent insulation properties
- Soft and flexible, very easily covers unevenness in the floor



Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risqué de toxicité par inhalation, sur une échelle de classe allant A+ (très faibles emissions) à C (fortes emissions).

Information on the emission level of volatile substances in indoor air which present a risk of inhalation toxicity, on a scale of A+ (very low emissions) to C (high emissions)

## Technical data sheet



## Technical properties

Material base	Polyester fibres
Thickness	9 mm
Compressibility in accordance with DIN EN 12431	c ≤ 1.0 mm
Dynamic rigidity in accordance with ISO 9052-1	7.9 MN/m³
Expansion at Fmax in accordance with ISO 9073-3	Max. 50 %
Thermal resistance at 10 °C in accordance with EN 12 667	0.35 m² K/W
Thermal conductivity in accordance with EN 12 667	0.035 W/mK
Sound insulation	dependent on composition, see test certificate
	no. 2819187-02.01. + 819187-02.02.
	+ 819187-02.03.
Fire behaviour EN 13501	E

## Packing

Mat

### Storage

The wedi Nonstep ProS products must be protected against direct sunlight and moisture.

## Safety notice

none