



Tecsound FT 55 AL

Details

Tecsound® FT 55 AL is a soundproofing complex comprising a porous felt and the Tecsound® synthetic membrane, coated on the outside with a reinforced aluminium foil. Tecsound® FT 55 AL increased the acoustic insulation of the pipe it is applied to, its effect based on an absorbent element and a highly elastic, high-density insulating membrane.



Applications

- Acoustic insulation of drainpipes
- Acoustic insulation of air conditioning vents
- Acoustic insulation of industrial pipes

Features

- Increased acoustic insulation of the pipe it is applied to, its effect based on an absorbent element and a highly elastic, high-density insulating membrane
- Easy handling and application
- High flexibility
- Excellent ageing-resistance
- Rot-proof
- Hot and cold-resistant

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Technical Data

Product Name:	Tecsound® FT 55 AL
Product Description:	Porous felt and the Tecsound® synthetic membrane, coated on the outside with a film of reinforced aluminium
Density:	2.0 kg/cm ³
Product code:	Tecsound® FT 55 AL
Pliability:	Does not break when bent at -10°C
Tensile strength:	>30 N/cm ²
Elongation:	300%
Thermal conductivity coefficient:	0.037 W/m °C (felt)

Presentation and storage

Type	kg/m ²	Thickness (mm)	Presentation
Tecsound® FT 55 AL	5.5	12.5	5.50m x 1.20m roll