ALUMINIUM TAPE HIGH TEMPERATURE

HIGH TEMPERATURE RESISTANT ALUMINIUM TAPE.



PRODUCT DESCRIPTION

A strong and durable aluminium tape with high temperature resistance.

FIELD OF APPLICATION

Suitable for sealing, insulating, repairing, protecting, strengthening and joining of, e.g., (insulated) air treatment and waste gas drains, pipe fittings, insulation material and foils.

PROPERTIES

· Very high temperature resistance
· Very high adhesive strength
· UV resistant
· Moisture resistant
· Vapour-proof
· Thickness 80 µm

PREPARATION

Surface Requirements: Make sure that the surface is clean, dry, and free of dust and grease. Remove any sharp and/or protruding parts.

APPLICATION

Directions for use:

1) Remove the first few centimetres of the protective layer. 2) Apply the tape tightly and in overlaps without touching the adhesive layer with your fingers. 3) Then press the tape firmly and tool by hand.

TECHNICAL SPECIFICATIONS

Carrier type:	Aluminium foil
Chemical base:	Solvent Acrylic
Colour:	Silver
Elongation of rupture:	3 %
Minimum temperature resistance:	-30 °C
Maximum temperature resistance:	120 °C
Peel adhesion:	20 N/25mm
Tensile Strength (N/25 mm) approx.:	55 N/25 mm
Thickness (µm):	80 µm
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STORAGE CONDITIONS

Shelf life: At least 24 months after production.
Limited shelf life after opening.

Our advice is based on extensive research and practical experience. However, in view of the large variety of materials and the conditions under which our products are applied, we assume no responsibility for the results obtained and/or any damage caused by the use of the product. Nevertheless, our Service Department is always at your disposal for any advice needed.