

TECHNICAL DATA SHEET

Product: Thermal Economics Alu Tape
Issue Number: 002
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Product Information

Description

A soft-tempered, bright aluminium foil coated with an acrylic high tack pressure-sensitive adhesive. Includes release paper.

Application

Foil tape suitable for jointing, sealing and repairing the foil facing on Thermal Economics insulation.

Appearance & Packaging

Supplied in rolls with stock sizes (other sizes available on request):

50mm x 45m

75mm x 45m

100mm x 45m

150mm x 45m

Physical Properties

Thickness of Foil : 30 Microns (0.03mm)
Overall Thickness : 60 Microns (0.06mm) without liner
Loop Tack : 800N/M
Peel adhesion to steel : 1000N/M
Min. Application Temp. : 0°C
Service Temp. Range : -20°C - +120°C

Self Life

12 months (under PSMA conditions)

If you require any further technical information please contact our Technical Department on 01582 544255.