BENMAN

Technical Information

Product name : **ALUMINIUM TAPE**
Reference number : **26044, 26045**

Product description

Single sided coated soft aluminium, 30μ foil coated with synthetic rubber based adhesives and resins.

Product applications

- Joining aluminium insulation panels
- Domestic DIY
- Air conditioning sealing and canalization
- Automotive and aerospace covering applications for air-blasting



Product properties

- Highly conformable
- Waterproof
- Moisture and vapor barrier
- Excellent mechanical strength
- Instant adhesion to all surfaces
- Solvent and thinner resistant
- Hand tearable
- Easy application in uneven surfaces

Product characteristics

Backing:	Aluminium
Adhesive:	Synthetic rubber base
Tensile strength MD	0 ± 20 (N/mm²) | ~ 16 (lb/in) TM 5004 by Afera
Elongation at break MD:	3 ± 2 (%) TM 5004 by Afera
Peel Adhesion on Stainless Steel:	20 ± 2 (N/25mm) | ~ 72 (oz/in) TM 5001 by Afera
Film thickness:	30 ± 15 (μm) | ~ 1,18 (mils)
Type of adhesive:	Hot Melt (solvent free)
Film Color:	Aluminium
Adhesive color:	Transparent
Available sizes:	50m x 50mm (Ref. No. 26045), 10m x 50mm (Ref. No. 26044)

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