TECHNICAL DATA SHEET



STANDARD



DESCRIPTION

With aluminum foil as the substrate and high-quality pressure-sensitive adhesive, the aluminum foil tape has great characteristics such as good viscosity, strong adhesion, anti-aging, etc. It also has improved thermal insulation. It is waterproof, oil-proof, and high temperature resistant.

APPLICATIONS

Applicable to smooth and irregular surfaces, commonly used for sealing hot and cold air ducts, pipe sealing, temporary repair of metal surfaces, copper pipe fixing, etc.

PRODUCT FEATURES

Material: Aluminum foil

Overall Grade/Function: Premium

Adhesive: acrylic solvent glue

Characteristics:

- Waterproof
- Oil-proof
- Heat resistant

COLOR(S)

Silver

CORE SIZE

3 in / 7.7cm

WIDTH(S)

48mm

LENGTH(S)

10m 45m

Contact your ADHES sales representative for other available sizes

SPECIFICATIONS

Total Thickness (Paper not included) 80±10um
Thickness of Release Paper 95±10um
Thickness of aluminium foil 50±5um
180° Peel Strength 12 N/25mm
Tensile Strength 45N/25mm

Elongation Operating Temperature 10~40 °C
Applicable Temperature -5-60 °C
Service Life 1 Year

Storage Suggestion 23°C±2 $^{\circ}$ C(73°F), 50% of Relative Humidity

