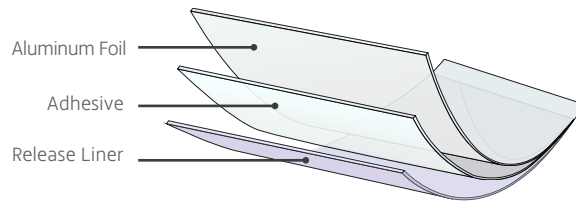


Technical Data Sheet: ZSAL8152L

Single Sided Aluminum Tape



ZSAL8152L is a single-sided tape with aluminum foil as the backing coated with acrylic adhesive and laminate on with easy-release silicone liner. .



Characteristics

- Long-term protection both indoors and outdoors with 100µm durable aluminum foil backing
- Heat and light reflective, flame resistant
- High quality of acrylic adhesive, long aging and weather resistance
- Excellent water vapor barrier and air-leakage protection

Applications

- Suitable to be used as a water proofing vapor barrier and air leakage protection
- High reflectivity assures effective heat light interference and electrical isolation shielding
- Excellent protection for masking operations in electroplating and paint stripping
- For outdoor cable splices protection, metal patching and sound dampening applications

Properties

Properties	ZSAL8152L	Standard
Tape Colour	Silver	-
Backing Thickness (µm)	100	ASTM D3652
Total Thickness (µm)	150	ASTM D3652
Adhesion to Steel (N/25mm)	20	ASTM D3330
Rolling Ball Tack (cm)	15	ASTM D3121
Tensile Strength (N/25mm)	150	ASTM D3759
Elongation (%)	5	ASTM D3759
Service Temperature (°C)	- 40 ~ 149	-
Applying Temperature (°C)	10 ~ 40	-

Remark: Technical Data Sheet reflect the average performance of products based on data from controlled standard testing environments and engineering experience but are not guaranteed. User should independently determine the suitability of this material for their specific purpose, assume all risk and liability associated with such use.