



TP-AL2 Aluminum Tape

Product Application & Description

TP-AL2 is a 2.0 mil. dead soft, clear acrylic aluminum foil tape. This high-performance tape may be used in demanding temperature applications. The dead soft feature enables the user to apply this tape to curved and irregular surfaces. TP-AL2 is provided with a 54# densified kraft (SCK) liner).

Shelf Life & Storage

It is recommended to consume all materials within 1 year from date of purchase. Best if stored in a cool, dry area (60°F to 80°F and 50% RH) and out of direct sunlight.

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| 0.002" 1000 Series 0 Aluminum Foil |
| This Metal Can Be Certified to ASTM-B-479 |

| <i>Technical Data</i> | |
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| Test Method/Performance Parameter | Result/Performance Properties |
| Tape Thickness Without Liner | 3.25 mils. Nominal |
| Adhesion to Steel (70°F) | 50 oz./in. |
| Tensile Strength/Elongation | 17.0 lbs./in. Width/3.0% |
| Service Temperature | -35°F to 250°F (-37°C to 121°C) |
| Flammability | UL 723 Listed |
| <i>Tested at 1.0 mil. of adhesive on 2.0 mil. polyester film to stainless steel.</i> | |

Please Note: The information contained herein is derived from data believed to be reliable and is presented to assist our customers in determining whether our products are suitable for use in their application. We request that our customers test our products before use to satisfy themselves as to suitability for use. No warranty or guarantee is expressed or implied. Protection from any law or patents is not inferred. All patent rights are reserved. The exclusive remedy for all proven claims is limited to replacement of our materials and in no event shall we be liable for special, incidental or consequential damages. Customers desiring assistance with specification, development or performance criteria for specific product applications should contact us for further information.