

ALUMINUM TAPE



TP-AL3

Product Application and Description:

TP-AL3 is a 3.0 mil dead soft aggressive acrylic aluminum foil tape. This high performance tape performs well over a wide temperature range. The dead soft feature enables the user to apply this tape to curved and irregular surfaces. TP-AL3 is provided with a 61# polycoated kraft (PK) liner offering excellent layflat properties.

Shelf Life and Storage:

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

0.003" 1000 Series 0 Aluminum Foil	
This Metal Can Be Certified To ASTM-B-479	
Technical Data	
Test Method/Performance Parameter	Result/Performance Properties
Tape Thickness Without Liner	3.5 mils. Nominal
Peel Adhesion	50 oz./in.
Shear Adhesion	>24 hours @ 2.2 psi
Service Temperature	-40°F to 250°F (-40°C to 121°C)
Tensile Strength / Elongation	30.0 lbs./in. / 5.0%
Flammability	UL 723 Listed
Tested at 1.0 mil of adhesive on 2.0 mil polyester film to Stainless Steel.	

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