

P-11

ALUMINUM FOILTAPE

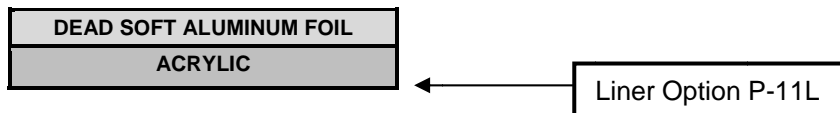
PRODUCT DESCRIPTION

P-11 is a solvent resistant dead soft aluminum foil tape with a high performance acrylic adhesive engineered for a wide range of aerospace and industrial applications.

FEATURES

- Removes easily and cleanly with no residue remaining on the substrate's surface.
- Dead soft aluminum foil backing provides excellent conformability and resistance to most solvents.
- Easy to handle and apply, conforming to most irregular substrate surfaces.
- Acrylic with a foil backing creates a vapor tight seal against moisture, contamination and corrosion.
- Aging is practically non-existent because of the inherent stability of aluminum foil.
- P-11L has a paper liner option for applications such as wide widths, die cutting and window masking.

PRODUCT CONSTRUCTION



APPLICATION

- Exceptional protection and masking tape used during paint stripping and electro-plating applications.
- Duct joint sealer for heating and air-conditioning, condenser and evaporator fastener applications.
- Offers the ultimate in moisture vapor protection for drums, canisters, edge sealing of double-pane thermo windows, heat shielding and to help eliminate "hot spots".
- Holds protective drapes during the stripping process while forming a trough to help divert wash off of unwanted paints and chemicals.

PROPERTIES, CERTIFICATIONS AND SPECIFICATIONS

Backing Material	Dead Soft Aluminum	
Adhesive	Acrylic	
Color	Aluminum	
	Imperial	Metric
Foil Thickness	3.0 mil	0.076 mm
Total Tape Thickness	5.0 mil	0.127
Adhesion to Steel	60 oz/ in	6.5 N/ 10 mm
Tensile Strength	29 lb/ in	50 N/ 10 mm
Elongation	5.5%	5.5%
Boeing Specifications (P-11)	BAC5514/ BAC5332	
Airbus (P-11)	ABS 5604 A/ ABS 5604 AL	
Government Specifications	SAE-AMS-T-23397 TYPE I & II (replaces obsolete MIL-T-23397B)/ FAR25.853/ L-T-80B/ ASTM E595	

*CAUTION: The above are typical values and should not be used in writing specifications. Customer is responsible to ensure product meets intended application requirements before approved for use.

RoHS compliant.



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GENERAL STORAGE CONDITIONS

Best stored between 50°F-80°F / 10°C-27°C, 25-50% relative humidity; out of direct sunlight.

PRECAUTION REMINDER

Surface should be clean, free of oil, moisture and dirt before applying. Pressure-sensitive adhesive tapes may require pressure by roller, hand or press when applying. Not doing so may affect the general properties and appearance. Please inspect your surface prior to application; this tape may not adhere well to extremely uneven or distorted surfaces. Please remember to allow adequate time for full adhesive strength.

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