

TECHNICAL DATA SHEET

ALUMINUM FOIL TAPE

DESCRIPTION

3 mil aluminum foil tape coated with a pressure sensitive acrylic adhesive system. Designed for a wide range of industrial applications such as masking in electroplating, splicing, masking and painting/paint stripping operations.

PRODUCT BENEFITS

- Dead soft aluminum foil backing conforms to irregular surfaces and provides easy handling
- Provides exceptional adhesion and low or no residue upon removal
- Hand tearable for easy application on the job site
- Material is available either self-wound or on a release liner.

TECHNICAL DATA

Item	Test Method	Nominal Value
Total Thickness	PSTC-133	4.8 mils
Backing	PSTC-133	3 mil Aluminum Foil
Adhesive	-	Acrylic
Tensile Strength, lbs/in width	PSTC-131	75
Elongation, %	PSTC-131	5
Adhesion to Steel, oz/in	PSTC-101	45
Operating Temperature Range	-	-65°F / 250° -53°C / 121°C

The above values are typical values and should be used only as a guide. Due to the nature of process variables, Echo makes no warranty or guarantee on the use of this product in a specific process and user should always test material in their own process before running production.