

L-5A

Lead Foil Tape with Acrylic Adhesive

PRODUCT DESCRIPTION

LF-5A is a 5 mil thick, 100% pure lead foil coated with a removable, acrylic adhesive system. This tape exhibits good tack and bond strength, and is resistant to heat and solvents, yet removes cleanly under most conditions. The lead base is highly malleable for easy masking of the most intricate patterns. Tape is wound up on an 80# polycoated densified natural kraft paper release liner.

TYPICAL APPLICATIONS:

- Primarily used for protective masking during all types of electroplating.
- Used for decorative leaded windows
- In radiation x-ray shielding

PHYSICAL PROPERTIES:

Backing	5 mil Lead Foil
Adhesive	Acrylic (clear)
Tape Thickness	6.5 mil without liner
Peel Adhesion	26 oz/inch
Tensile Strength	23 lb./inch
Elongation	30%
Minimum Application Temperature	35°F
Temperature Resistance	-30°F to 275°F

STORAGE & SHELF LIFE:

Tape should be stored in a cool, dry area at temperatures of 70°F and 50% relative humidity. If stored appropriately, tape has a shelf life of 1 year from date of manufacture.

Note: The physical properties listed above are typical test results obtained from a series of laboratory tests and should not be used for the purpose of writing specifications. Before using this product, user shall determine the suitability of the product for his/her use; and user assumes all risks and liabilities in connection therewith. All test procedures used are in accordance with ASTM and PSTC methods.



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