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Technical Data Sheet

Product series **AF805-NL**
Product description **Non-linered aluminum foil tape**

General Description and Typical Applications

This self-wound aluminum foil tape can be used to mask during plating, shielding, cleaning, paint stripping and etching applications up to 250°F. The dead soft foil will adhere and conform to irregular surfaces. It is not designed for a clean removal. UL 723 Rated, Boeing Approved; BAC-5034-4

Product Construction

Color(s)	Silver
Total thickness	4.8 mils
Backing thickness	3.0 mils
Adhesive thickness	1.8 mils
Adhesive type	Acrylic

Product Physical Characteristics

Maximum temperture	250°F
Minimum temperature	-20°F
Adhesion to steel	75 oz./in.
Tensile strength	29 lbs./in.
Elongation at break	5%
Liner thickness (if applicable)	Not applicable

Storage, Shelf Life and additional information

Store under normal conditions of 60° to 80°F and 50% relative humidity out of direct sunlight. For best performance, use this product within 12 months from date of sale

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