

PRODUCT DATA

EMI.8802

ALUMINUM FOIL TAPE WITH SILICONE PSA

DESCRIPTION: Aluminum foil tape coated with a high temperature silicone pressure sensitive adhesive.

APPLICATION IDEAS: Developed for specialty high temperature shielding applications and high-performance masking requiring additional adhesive thickness for rough surfaces.

TECHNICAL DATA

TOTAL THICKNESS	6 mils
BACKING	2 mils
ADHESIVE	4 mils
PEEL ADHESION Stainless Steel	50 oz./in.
DEAD LOAD SHEAR 1 sq. in, 4 lb load	30 hrs
TACK	1440 grams
TEMPERATURE RANGE	-100 to 500°F

TEST METHODS:

All test procedures used are in accordance with ASTM and PSTC methods.



Technical Information

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