



K-812R

1.2 MIL ALUMINUM FOIL TAPE

APPLICATIONS

A 1.2 mil aluminum foil backing coated with an aggressive hot melt rubber adhesive and a paper release liner. Designed for medium duty applications. The thin, malleable aluminum foil backing conforms well to irregular surfaces. Ideal for vapor barrier protection, waterproof sealing, heat reflection and dissipation. An economical aluminum foil tape for a wide variety of applications.

FEATURES/BENEFITS

- Thin 1.2 mil dead soft aluminum foil backing offers conformability to irregular surfaces.
- Excellent chemical, moisture and temperature range resistance.
- Available in custom die cut shapes for spot masking or application.

TECHNICAL DATA

Backing Material	:	1.2 mil Dead Soft Aluminum Foil	
Adhesive	:	Synthetic Rubber	
Release Liner	:	Paper Liner	
Total Thickness	:	2.80 mils	
Adhesion to Steel	:	91 oz/inch of width	ASTM-D-1000
Elongation	:	3% at break	ASTM-D-1000
Tensile Strength	:	10.30 lbs/inch of width	
Service Temperature	:	-4°F to 176°F (-20°C to 80°C)	
Shelf Life	:	1 year when stored under conditions of 70°F and 50% R.H.	

Note: The above are typical values obtained from tests recommended by the PSTC, ASTM, or government agencies and should not be used in writing specifications. The product should be thoroughly evaluated by the user under actual conditions with intended substrates to determine if the product is suitable for the application.