

Self-Wound Aluminum Foil Tape AFA5090WL

PRODUCT DESCRIPTION

A nominal 50 micron release coated aluminum foil backing, combined with a high performance solvent acrylic adhesive. It is Aluminum foil tape without release paper liner.

FEATURES

- Self-Wound Aluminum Foil Tape makes easy application.
- Aluminum backing provides excellent reflection of both heat and light.
- Good aging resistance both indoors and outdoors.
- Low moisture vapor transmission rate offers excellent sealing and patching performance.

TYPICAL PHYSICAL PROPERTIES

PROPERTIES	METRIC	TEST METHOD
Backing Thickness	50Micron	PSTC-133 / ASTM D 3652
Total Thickness	90Micron	PSTC-133 / ASTM D 3652
Adhesion to Steel	18N/25mm	PSTC-101 / ASTM D 3330
Tack Rolling Ball	20 cm	PSTC-6 / ASTM D 3121
Tensile Strength	75 N/25mm	PSTC-131 / ASTM D 3759
Elongation	3.5%	PSTC-131 / ASTM D 3759
Service Temperature	-30℃ to +120℃	
Applying Temperature	-10℃ to +40℃	

TYPICAL APPLICATIONS:

Excellent for fixing copper tube of Freezers and Refrigerator. General purpose holding, patching, sealing and masking.