ALF120L

1.2 MIL ALUMINUM FOIL TAPE ON LINER

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

DESCRIPTION

ALF120L aluminum foil tape features an aggressive Synthetic Rubber based pressure sensitive adhesive on a removable release coated paper liner.

PRODUCT APPLICATIONS

Engineered for seaming and sealing FSK based fiberglass duct board and duct wrap to enhance appearance.
Aggressive adhesive provides quick / positive grab to surfaces.

SERVICE TEMPERATURE RANGE

-4°F (-20°C) to +176°F (+80°C)

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

Backing 1.2 mil (30µ) Aluminum Foil

ASTM C-1136

Adhesive Synthetic Rubber

Tensile Strength (lbs./in) 10.3 (45 N/25mm)

PSTC-131

Elongation (% at break) 3

PSTC-131

Adhesion to Steel (oz/in) 91 (99.5 N/25mm)

PSTC-101

Total Thickness w/o liner (mil) 2.8 (0.07 mm)

PSTC-133



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