

ALF150L

UTILITY ALUMINUM FOIL TAPE WITH LINER

DESCRIPTION

A general purpose aluminum foil tape with high tack pressure-sensitive rubber based adhesive. For seaming and sealing fiberglass duct board and duct wrap to enhance appearance and maintain vapor barrier integrity. Recommended minimum application temperature 40°F (4°C). The shiny aluminum backing offers excellent reflective properties (i.e. heat, light). White SCK liner.

PRODUCT APPLICATIONS

HVAC (Heating, Ventilation and Air Conditioning) applications. For use also in Industrial, Appliance, Marine and Aerospace industries.

*** Tape is best applied using plastic squeegee (99982)*

GOVERNMENT COMPLIANCE

Test in accordance with
ASTM E-84 / UL-723

STORAGE & SHELF LIFE

Under ideal storage conditions of 60°F to 80°F and low humidity, shelf life is one year from date of purchase.



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EFFECTIVE: 06/20

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

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	1.6 mil (40μ) Aluminum Foil
Adhesive	Synthetic Rubber / Resin
Tensile Strength (lbs./in width) ASTM D-3759	20 (87.5 N/25mm)
Elongation (% at break) ASTM D-3759	3
Adhesion to Steel (oz./in. width) ASTM D-3330	95 (26 N/25mm)
Total Thickness w/o liner (mil) ASTM D-3652	3.4 (0.086 mm)
Flame Spread ASTM E-84 / UL-723	≤ 25
Smoke Developed ASTM E-84 / UL-723	≤ 50
Operating Temperature Range	0°F ~ +225°F -18°C ~ +107°C

