



Product Data Sheet

High performance, Acrylic Adhesive Aluminum Foil Tape.

3 mil high strength dead soft Aluminum Foil Tape coated with an aggressive solvent based acrylic adhesive easy removable paper liner. Malleable foil conforms well to irregular and curved surfaces. Excellent performance at both low and high temperatures. Can be applied at low temps. Used for waterproof sealing, vapor barrier and air leakage protection, heat reflection/dissipation, masking in paint stripping and electroplating. Excellent for die-cutting.

47.25" (1200mm) x 800M (875yd) Master Jumbo Rolls Available.

Physical Properties:

- Total tape thickness ? 4.8 mil
- Elongation ? 5.5%
- Peel adhesion ? 72 oz/in
- Service temperature range ? -40°F to 302°F
- 3? neutral core

Alternative to 3M #427; Permacel #P14; Arclad #S-5795; Ideal #489; Scapa #P178; St. Gobain #A662; Polyken #347.

Note: The physical properties listed above are typical test results obtained from a series of laboratory tests and should not be used for the purpose of writing specifications. Before using this product, user shall determine the suitability of the product for his/her use; and user assumes all risks and liabilities in connection therewith. All test procedures used are in accordance with ASTM and PSTC methods.

Aluminum Foil Tapes (with liner) – Acrylic Adhesive

Description:

5 mil high strength Aluminum Foil backing, combined with a high-performance solvent acrylic adhesive, protected by an easy-release silicone release paper. Perfect for joining and sealing Foil-Scrim-Kraft facing laminate fiberglass blanket/duct board joints and seams. May also be used for industrial uses.

Physical Properties:

Total tape thickness ? 6.8 mil

Rolling Tack (11mm ball) ? <8.0 in

Peel adhesion ? 65 oz/in

Holding Power ? 1,200 Min

Temperature range ? -4°F to 230°F

3? neutral core

Alternative to 3M #427; Permacel #P14; Arclad #S-5795; Ideal #489; Scapa #P178; St. Gobain #A662; Polyken #347.

Note: The physical properties listed above are typical test results obtained from a series of laboratory tests and should not be used for the purpose of writing specifications. Before using this product, user shall determine the suitability of the product for his/her use; and user assumes all risks and liabilities in connection therewith. All test procedures used are in accordance with ASTM and PSTC methods.

NOTE: The physical properties listed above are typical test results obtained from a series of laboratory tests and should not be used for the purpose of writing specifications. Before using this product, user shall determine the suitability of the product for his/her use; and user assumes all risks and liabilities in connection therewith. All test procedures used are in accordance with ASTM and PSTC methods.