



SPECIALTY ADHESIVE TAPES

TECHNICAL DATA SHEET

Danco 805 Aluminium Foil Tape

PRODUCT:

Danco 805 Aluminium Foil Tape

DESCRIPTION:

Aluminium foil joining tape with release liner

APPLICATIONS:

- Joining roofing insulation
- Pipe wrapping and insulation
- Vent and duct sealing

TECHNICAL SPECIFICATIONS:**Backing Material**

Laminated aluminium foil / polyethylene film / paper

Release Liner

Silicone coated paper release

Adhesive Type

Rubber / Resin

Total Thickness

0.18mm with release liner

Tensile Strength (PSTC-131)

130 N/25mm

Elongation (PSTC-131)

3%

Adhesion to Steel (PSTC-101 Method A)

25 N/25mm

Colour Available

Silver

STORAGE:

Cartons should be sealed and stored away from direct sunlight at temperatures between 15°C to 30°C

PRODUCT PROPERTIES:

- Release liner for ease of unwind
- Thermal insulation properties
- Provides vapour barrier
- Heat and radiation reflective properties
- Excellent adhesion to own backing
- High bond strength
- Conformable and easy to use

It is the customer's responsibility to ensure that a particular product with the properties described in this product specification is suitable for use in a specific situation. No warranty, representation or guarantee is given by us regarding the suitability of this product for any particular use. The physical and performance characteristics shown are averages obtained from tests as per PSTC, ASTM and our own internal procedures. A particular roll may vary from these averages. It is suggested that the customer determine the suitability for their own purpose by conducting a rigorous trial process.

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