

DESCRIPTION

MT-A7772 is a high-strength, aluminum foil tape that's primarily used for vapor sealing fiberglass duct boards, foil faced insulation, and FSK systems. Because it provides an excellent vapor seal, the tape can also be used for sealing and patching, both indoors and outdoors. The aluminum foil tape has an acrylic adhesive that provides an initial quick stick. Available in silver, this heavy-duty aluminum foil tape is mold resistant and has a low MVTR (Moisture Vapor Transmission Rate).

APPLICATIONS

- Sealing joints and seams of foil-faced insulation materials (UL 723 classified, CAN/ULC-S102)
- Seaming FSK systems (Foil Scrim Kraft systems)

FEATURES & BENEFITS

- Initial quick stick and outstanding sealing and patching performance
- Maximum conformability
- Low MVTR (Moisture Vapor Transmission Rate) and mold resistant
- Paper liner is easy to remove
- Coated with a flame-retardant solvent acrylic adhesive

PRODUCT CONSTRUCTION

Backing	1.6 mil Aluminum Foil
Adhesive	Acrylic
Release Liner	Siliconized Paper

TECHNICAL DATA

Thickness	3.35 mils
Tensile	10.2 lbs/in
Adhesion	≥50 oz/in
Application Temperature	-4°F to 104°F ~ (0°C to 40°C)
Service Temperature	-31°F to 248°F ~ (-35°C to 120°C)
Color	Silver
Classified UL 723	General Use Tape Surface Burning Characteristics 38mp Applied to Organic Reinforced Cement Board
Flame Spread	0
Smoke Developed	0
CAN/ULC-S102	General use Tape Surface Burning Characteristics 38MP Applied to inorganic reinforced cement board
Flame Spread	0
Smoke Developed	10

STORAGE & USAGE CONDITIONS: Store tape in its original packaging away from direct sunlight and in a cool and dry area. For optimum performance, tape should be used within 12 months of date of shipment. Tape works best when applied to a surface that is clean, dry and free of grease, oil or other contaminants.

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