All Weather FSK (Foil/Scrim/Kraft) Insulation Facing Tape

FS-K7751 is a high-performance, all weather tape that’s primarily used to seal foil-faced insulation (such as FSK-faced fiberglass duct board and blanket systems). Coated with a flame-retardant, cold-weather acrylic adhesive, this insulation facing tape provides a strong and secure bond on a variety of surfaces and textures.

APPLICATIONS FOR THE TAPE

The most common applications for the FSK insulation facing tape include:

- sealing and seaming FSK (Foil-Scrim-Kraft) laminated board
- sealing and seaming FSK (Foil-Scrim-Kraft) jacketing insulation
- repairing tears in foil faced insulation

FEATURES OF THE TAPE

Features of the FSK insulation facing tape include:

- initial quick stick
- creates a strong bond to a variety of surfaces and textures
- paper liner is easy to remove and protects the adhesive

from contaminants when you need to cut the tape to specific lengths
- designed for tear-resistant sealing
- mold resistant
- coated with a flame-retardant acrylic adhesive
- an epoxy resin coating on the insulation tape helps protect the surface from corrosion caused by moisture.
- UL 723 classified

TAPE ADHESIVE

The tape has an acrylic adhesive.

WEATHER RESISTANCE

The all weather insulation facing tape works well in a wide range of temperatures (can be applied in -4°F to 104°F weather).

TAPE SIZES

The FSK insulation facing tape is available in the following sizes:

- 2.75 inches by 50 yards / 72 mm x 46 m
- 3.75 inches by 50 yards / 96 mm x 46 m

TAPE COLORS

The all weather FSK insulation facing tape is available in silver.

WHO USES THE TAPE

The tape is most commonly used by:

- mechanical insulation contractors
- HVAC contractors

ECHOtape PART NUMBER

The part number for this tape is FS-K7751.

Applications

- Use to seam and join Foil-Scrim-Kraft (FSK) laminated board and jacketing insulation
- Use to patch and repair tears in foil faced insulation

Features & Benefits

- An initial quick stick helps speed up application
- Creates a strong bond to a variety of surfaces and textures
- Mold resistant
- Designed for tear resistant sealing
- Easy to remove paper liner

Technical Data

SIZES	1.89 in x 50 yd | 48 mm x 45,72 m / 2.83 in x 50 yd 72 mm x 45,72 m / 3.78 in x 50 yd | 96 mm x 45,72 m 4.72 in x 50 yd | 120 mm x 45,72 m
CARRIER	Aluminum Foil/Scrim/Kraft (FSK)

ADHESIVE	Acrylic
RELEASE LINER	Kraft Paper
TOTAL THICKNESS	5.5 mils
TENSILE	27.3 lb/in
ADHESION	54 oz/in
APPLICATION TEMPERATURE	-4°F to 104°F / -20°C to 48°C
SERVICE TEMPERATURE	-31°F to 248°F / -35°C to 120°C
ELONGATION	1%
FIRE RATING	UL 723
COLOR	Silver

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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