

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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The information cited is in good faith and has been established from sources held to be secure and reliable. The values listed are typical properties. Individual rolls may vary slightly from these values. All ECHOtape products are warranted to be free of defects at time of shipment. Many factors can affect the use and performance of a product in a



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All Weather White Aluminum Foil Tape

MT-A7729 is a high-strength, aluminum foil tape that's primarily used to seal joints for foam core insulation boards and to join and seam flexible air duct seams and connections. With a flame-retardant and cold-weather, acrylic adhesive, the aluminum foil tape provides good reliability across high and low temperatures. The tape also conforms well to a variety of surfaces and provides a strong bond.

APPLICATIONS FOR THE TAPE

The most common applications for the aluminum foil tape include:

- sealing lap joints
- providing a vapor seal on foil faced board
- joining and sealing flexible air duct seams and connections

FEATURES OF THE TAPE

Features of the aluminum foil tape include:

- initial quick stick
- conforms well to a variety of surfaces
- low MVTR (Moisture Vapor Transmission Rate)
- mold resistant
- paper liner is easy to remove and protects the adhesive from contaminants
- coated with a flame retardant, cold weather acrylic adhesive

TAPE ADHESIVE

The tape has an acrylic adhesive.

WEATHER RESISTANCE

The aluminum foil tape is weather resistant:

- cold weather acrylic adhesive
- good reliability across low and high temperatures

TAPE SIZES

The aluminum foil tape is available in the following size:

- 3 inches by 50 yards / 72 mm x 46 m



TAPE COLORS

The aluminum foil tape is available in off white.

WHO USES THE TAPE

The tape is most commonly used by:

- insulation contractors
- HVAC contractors
- general contractors
- appliance contractors
- automotive shops

ECHOtape PART NUMBER

The part number for this tape is MT-A7729.

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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All Weather Aluminum Foil Tape

MT-A7772 is a high-strength, aluminum foil tape that's primarily used for vapor sealing fiberglass duct boards and FSK systems. The aluminum foil tape provides an excellent



vapor seal and can be used for sealing and patching. The tape has a flame-retardant solvent acrylic adhesive and works well indoors and outdoors.

APPLICATIONS FOR THE TAPE

The most common applications for the aluminum foil tape include:

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

FEATURES OF THE TAPE

Features of the aluminum foil tape include:

- initial quick stick
- outstanding sealing and patching performance
- maximum conformability
- low MVTR (Moisture Vapor Transmission Rate)
- mold resistant
- paper liner is easy to remove
- coated with a flame-retardant solvent acrylic adhesive

TAPE ADHESIVE

The tape has an acrylic adhesive.

WEATHER RESISTANCE

The aluminum foil tape is weather resistant:



- can be used indoors and outdoors
- superior stick at normal operating temperatures
- great performance at low temperatures

TAPE SIZES

The aluminum foil tape is available in the following sizes:

- 2 inches by 50 yards / 48 mm x 46 m
- 3 inches by 50 yards / 72 mm x 46 m

TAPE COLORS

The aluminum foil tape is available in silver.

WHO USES THE TAPE

The tape is most commonly used by:

- insulation contractors
- HVAC contractors
- general contractors
- appliance contractors
- automotive shops

ECHOtape PART NUMBER

The part number for this tape is MT-A7772.

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
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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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