

# High Strength Kraft Flatback Tape

FB-K4329 is a strong flat back tape designed primarily for splicing and tabbing but also can be used for various packaging applications. It is engineered for a wide range of humidity and temperature conditions and sticks to most surfaces. This product complies with the Federal Food, Drug and Cosmetic Act, CFR Title 21, Subpart B, par. 175.105 (which covers the use of pressure-sensitive adhesives and tapes for 'indirect contact' food packaging such as box sealing).

## Applications

- Use primarily for splicing and holding applications
- Use for core starting and tabbing applications
- Use for packaging applications such as carton sealing or paper packaging

## Features & Benefits

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the tape easy to use
- Extensible paper provides strength and flexibility for better handling of the material

- Performs well under a wide range of humidity and temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils
<b>TENSILE</b>	50 lbs/in
<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown

## 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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factors can affect the use and performance of a product in a particular application and the user must, by test or otherwise, determine suitability for purpose; Edelstein makes no representation or warranty, express or implied, concerning any application and usage of its products. If ECHOtape product is proved to be defective, the exclusive remedy, shall be for Edelstein to replace the defective product. ECHOtape shall not otherwise be liable for loss or damages, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including but not limited to, contract, negligence, warranty or strict liability.

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## **High Tensile Kraft Flatback Tape**

FB-K4347 is strong Kraft flatback tape that's designed primarily for splicing and tabbing applications, but also works well for a wide range of packaging applications (including food packaging). The high tensile Kraft tape sticks to most surfaces and is engineered to perform in a wide range of humidity and temperature conditions.

### **APPLICATIONS FOR THE TAPE**

The most common applications for the high tensile Kraft flatback tape include:



- splicing and holding applications
- core starting and tabbing applications
- sealing cartons and boxes
- paper packaging
- food packaging (the tape complies with the section of the Federal Food, Drug, and Cosmetic Act that covers the use of pressure-sensitive adhesives and tapes for “indirect contact” food packaging and box sealing)

## **FEATURES OF THE TAPE**

Features of the high tensile Kraft flatback tape include:

- specially formulated adhesive provides excellent adhesion to heavy Kraft paper and many other surfaces
- tape can be torn by hand
- tape unwinds smoothly and is easy to apply
- extensible paper on the tape provides strength and flexibility
- performs well in a variety of temperature and humidity conditions

## **TAPE ADHESIVE**

The tape has a rubber adhesive.

## **WEATHER RESISTANCE**

The high tensile Kraft tape works well in a wide range of humidity and temperature conditions.

## **TAPE SIZES**

The high tensile Kraft tape is available in the following



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sizes:

- 1 inch by 55 yards / 24 mm x 50 m
- 2 inches by 55 yards / 48 mm x 50 m
- 2.75 inches by 55 yards / 72 mm x 50 m

## **TAPE COLORS**

The high tensile Kraft flatback tape is available in brown.

## **WHO USES THE TAPE**

The tape is most commonly used by:

- commercial printers
- manufacturers (pulp, paper, corrugated board)
- silk screening companies
- picture framing companies
- packaging companies
- distribution companies / shipping companies

## **ECHOtape PART NUMBER**

The part number for this tape is FB-K4347.

## **Applications**

- Use primarily for splicing and holding applications
- Use for core starting and tabbing applications
- Use for packaging applications such as carton sealing or paper packaging

## Features & Benefits

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the tape easy to use
- Extensible paper provides strength and flexibility for better handling of the material
- Performs well under a wide range of humidity and temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils
<b>TENSILE</b>	50 lbs/in
<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown

## 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



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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 Lamtec WMP-VR**

## Facing Tape

FS-G7731 is an all-weather, facing tape primarily used to seal and seam Lamtec WMP-VR faced insulation that's used in metal buildings. Easy to apply and quick to stick, the Lamtec WMP-VR facing tape delivers a strong bond, even at cold temperatures.

### APPLICATIONS FOR THE TAPE

The Lamtec WMP-VR facing tape is used to:

- seam and join Lamtec WMP-VR faced insulation
- repair tears on Lamtec WMP-VR faced insulation

### FEATURES OF THE TAPE

Features of the Lamtec WMP-VR facing tape include:

- quick to stick
- creates a strong bond
- performs well across a broad range of temperatures (including cold temperatures)
- excellent vapor barrier
- low WVTR (water vapor transmission rate)
- paper liner is easy to remove
- can be cut to specific lengths for use in tight areas

### TAPE ADHESIVE

The Lamtec WMP-VR facing tape has a cold-weather, acrylic adhesive.





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## **WEATHER RESISTANCE**

The Lamtec WMP-VR tape is weather resistant:

- works well in cold weather – bonds well at low temperature
- excellent vapor barrier
- low WVTR (water vapor transmission rate)

## **TAPE SIZES**

The Lamtec WMP-VR facing tape is available in the following size:

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

## **TAPE COLORS**

The Lamtec WMP-VR facing tape is available in white and black.

## **WHO USES THE TAPE**

The tape is most commonly used by:

- metal building insulation contractors

## **ECHOtape PART NUMBER**

The part number for this tape is FS-G7731.

Note that Lamtec and WMP are registered trademarks of Lamtec Corporation.

## **Applications**



- Use primarily for splicing and holding applications
- Use for core starting and tabbing applications
- Use for packaging applications such as carton sealing or paper packaging

## Features & Benefits

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the tape easy to use
- Extensible paper provides strength and flexibility for better handling of the material
- Performs well under a wide range of humidity and temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils
<b>TENSILE</b>	50 lbs/in
<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown

## **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 Lamtec WMP-VR-R Plus Facing Tape

FS-G7732 is an adhesive tape used primarily to seal and seam Lamtec WMP-VR-R Plus faced insulation that's used in metal buildings. This facing tape is coated with a high-performance, cold weather acrylic adhesive that offers a quick stick, provides a strong bond, and performs exceptionally well at low temperatures.

## APPLICATIONS FOR THE TAPE

The Lamtec WMP-VR-R facing tape is used to:

- seam and join Lamtec WMP-VR-R faced insulation
- repair tears on Lamtec WMP-VR-R faced insulation

## FEATURES OF THE TAPE

Features of the Lamtec WMP-VR-R facing tape include:

- quick to stick
- creates a strong bond
- performs well across a broad range of temperatures (including cold temperatures)
- excellent vapor barrier
- low WVTR (water vapor transmission rate)
- paper liner is easy to remove
- can be cut to specific lengths for use in tight areas

## TAPE ADHESIVE

The Lamtec WMP-VR-R facing tape has a cold-weather, acrylic



adhesive.

### **WEATHER RESISTANCE**

The Lamtec WMP-VR-R tape is weather resistant:

- works well in cold weather – bonds well at low temperatures
- excellent vapor barrier
- low WVTR (water vapor transmission rate)

### **TAPE SIZES**

The Lamtec WMP-VR-R facing tape is available in the following size:

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

### **TAPE COLORS**

The Lamtec WMP-VR-R facing tape is available in black and white.

### **WHO USES THE TAPE**

The tape is most commonly used by:

- metal building insulation contractors

### **ECHOtape PART NUMBER**

The part number for this tape is FS-G7732.

Note that Lamtec and WMP are registered trademarks of Lamtec Corporation.

## Applications

- Use primarily for splicing and holding applications
- Use for core starting and tabbing applications
- Use for packaging applications such as carton sealing or paper packaging

## Features & Benefits

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the tape easy to use
- Extensible paper provides strength and flexibility for better handling of the material
- Performs well under a wide range of humidity and temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils
<b>TENSILE</b>	50 lbs/in
<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown

## **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 Lamtec WMP-10/PSK Facing Tape

FS-G7735 is an adhesive tape used primarily to seal and seam Lamtec WMP-10/PSK faced insulation that's used in metal buildings. This facing tape is coated with a high-performance, cold weather acrylic adhesive that has a superior quick stick, creates a strong bond, and performs exceptionally well in low temperatures.

## APPLICATIONS FOR THE TAPE

The Lamtec WMP-10/PSK facing tape is used to:

- seam and join Lamtec WMP-10/PSK faced insulation
- repair tears on Lamtec WMP-10/PSK faced insulation

## FEATURES OF THE TAPE

Features of the Lamtec WMP-10/PSK facing tape include:

- quick to stick
- creates a strong bond
- performs well across a broad range of temperatures (including cold temperatures)
- excellent vapor barrier
- low WVTR (water vapor transmission rate)
- paper liner is easy to remove
- can be cut to specific lengths for use in tight areas





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## **TAPE ADHESIVE**

The Lamtec WMP-10/PSK facing tape has a cold-weather, acrylic adhesive.

## **WEATHER RESISTANCE**

The Lamtec WMP-10/PSK facing tape is weather resistant:

- works well in cold weather – bonds well at low temperatures
- excellent vapor barrier
- low WVTR (water vapor transmission rate)

## **TAPE SIZES**

The Lamtec WMP-10/PSK facing tape is available in the following size:

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

## **TAPE COLORS**

The Lamtec WMP-10/PSK facing tape is available in black and white.

## **WHO USES THE TAPE**

The tape is most commonly used by:

- metal building insulation contractors

## **ECHOtape PART NUMBER**

The part number for this tape is FS-G7735.

Note that Lamtec and WMP are registered trademarks of Lamtec Corporation.

## Applications

- Use primarily for splicing and holding applications
- Use for core starting and tabbing applications
- Use for packaging applications such as carton sealing or paper packaging

## Features & Benefits

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the tape easy to use
- Extensible paper provides strength and flexibility for better handling of the material
- Performs well under a wide range of humidity and temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils
<b>TENSILE</b>	50 lbs/in
<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown

## **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 Lamtec WMP-50 Metal Facing Tape

FS-G7736 is an adhesive tape used primarily to seal and seam Lamtec WMP-50 faced insulation that's used in metal buildings. This metal facing tape is coated with a high-performance, cold weather acrylic adhesive that offers a superior quick stick. Able to create a strong bond, the tape performs very well at low temperatures.

## APPLICATIONS FOR THE TAPE

The Lamtec WMP-50 metal facing tape is used to:

- seam and join Lamtec WMP-50 faced insulation
- repair tears on Lamtec WMP-50 faced insulation

## FEATURES OF THE TAPE

Features of the Lamtec WMP-50 metal facing tape include:

- quick to stick
- creates a strong bond
- performs well across a broad range of temperatures (including cold temperatures)
- excellent vapor barrier
- low WVTR (water vapor transmission rate)
- paper liner is easy to remove
- can be cut to specific lengths for use in tight areas



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## **TAPE ADHESIVE**

The Lamtec WMP-50 metal facing tape has a cold-weather, acrylic adhesive.

## **WEATHER RESISTANCE**

The Lamtec WMP-50 metal facing tape is weather resistant:

- works well in cold weather – bonds well at low temperatures
- excellent vapor barrier
- low WVTR (water vapor transmission rate)

## **TAPE SIZES**

The Lamtec WMP-50 metal facing tape is available in the following size:

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

## **TAPE COLORS**

The Lamtec WMP-50 metal facing tape is available in white.

## **WHO USES THE TAPE**

The tape is most commonly used by:

- metal building insulation contractors

## **ECHOtape PART NUMBER**

The part number for this tape is FS-G7736.

Note that Lamtec and WMP are registered trademarks of Lamtec Corporation.

## Applications

- Use primarily for splicing and holding applications
- Use for core starting and tabbing applications
- Use for packaging applications such as carton sealing or paper packaging

## Features & Benefits

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the tape easy to use
- Extensible paper provides strength and flexibility for better handling of the material
- Performs well under a wide range of humidity and temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils
<b>TENSILE</b>	50 lbs/in
<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown

## **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 EHP VR-R Plus Facing Tape

FS-G7739 is an adhesive tape used primarily to seal and seam EHP VR-R Plus faced insulation that's used in metal buildings. The initial quick stick of this all-weather facing tape helps speed up application. The tape creates a superior bond and works well at low temperatures.

## APPLICATIONS FOR THE TAPE

The EHP VR-R Plus facing tape is used to:

- seam and join EHP VR-R Plus faced insulation
- repair tears on EHP VR-R Plus faced insulation

## FEATURES OF THE TAPE

Features of the EHP VR-R Plus facing tape include:

- quick to stick
- creates a strong bond
- performs well across a broad range of temperatures (including cold temperatures)
- excellent vapor barrier
- low WVTR (water vapor transmission rate)
- paper liner is easy to remove
- can be cut to specific lengths for use in tight areas





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## **TAPE ADHESIVE**

The EHP VR-R Plus facing tape has a cold-weather, acrylic adhesive.

## **WEATHER RESISTANCE**

The EHP VR-R Plus facing tape is weather resistant:

- works well in cold weather – bonds well at low temperatures
- excellent vapor barrier
- low WVTR (water vapor transmission rate)

## **TAPE SIZES**

The EHP VR-R Plus facing tape is available in the following size:

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

## **TAPE COLORS**

The Lamtec EHP VR-R Plus facing tape is available in white.

## **WHO USES THE TAPE**

The tape is most commonly used by:

- metal building insulation contractors

## **ECHOtape PART NUMBER**

The part number for this tape is FS-G7739.

## **Applications**

- Use primarily for splicing and holding applications
- Use for core starting and tabbing applications

- Use for packaging applications such as carton sealing or paper packaging

## Features & Benefits

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the tape easy to use
- Extensible paper provides strength and flexibility for better handling of the material
- Performs well under a wide range of humidity and temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils
<b>TENSILE</b>	50 lbs/in
<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown

## **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 ASJ Kraft Insulation Facing Tape

FS-J7744 is a high-performance, all weather ASJ Kraft insulation facing tape that's primarily used to seal and seam ASJ faced duct board and fiberglass pipe insulation. 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 ASJ Kraft insulation facing tape include:

- sealing and seaming ASJ faced duct board
- sealing and seaming fiberglass pipe insulation
- repairing tears in white Kraft scrim foil backed insulation

## FEATURES OF THE TAPE

Features of the ASJ Kraft 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
- 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 ASJ Kraft insulation facing tape is available in the following size:

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

## **TAPE COLORS**

The all weather ASJ Kraft insulation facing tape is available in white.

## **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-J7744.

## Applications

- Use primarily for splicing and holding applications
- Use for core starting and tabbing applications
- Use for packaging applications such as carton sealing or paper packaging

## Features & Benefits

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the tape easy to use
- Extensible paper provides strength and flexibility for better handling of the material
- Performs well under a wide range of humidity and temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils
<b>TENSILE</b>	50 lbs/in
<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown

## **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 ASJ Poly Insulation Facing Tape**

FS-J7754 is a high-performance, all weather ASJ poly insulation facing tape that's primarily used to seal and seam ASJ faced duct board and fiberglass pipe insulation. 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 ASJ poly insulation facing tape include:

- sealing and seaming ASJ faced duct board
- sealing and seaming fiberglass pipe insulation
- repairing tears in white poly scrim foil backed insulation

## **FEATURES OF THE TAPE**

Features of the ASJ poly 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
- 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 ASJ poly insulation facing tape is available in the following size:

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

## **TAPE COLORS**

The all weather ASJ poly insulation facing tape is available in white.

## **WHO USES THE TAPE**

The tape is most commonly used by:

- mechanical insulation contractors
- HVAC contractors



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## ECHOtape PART NUMBER

The part number for this tape is FS-J7754.

## Applications

- Use primarily for splicing and holding applications
- Use for core starting and tabbing applications
- Use for packaging applications such as carton sealing or paper packaging

## Features & Benefits

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the tape easy to use
- Extensible paper provides strength and flexibility for better handling of the material
- Performs well under a wide range of humidity and temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils
<b>TENSILE</b>	50 lbs/in

<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown

## 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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contract, negligence, warranty or strict liability.

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# **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



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## 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



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## **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 primarily for splicing and holding applications
- Use for core starting and tabbing applications
- Use for packaging applications such as carton sealing or paper packaging

## **Features & Benefits**

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the tape easy to use
- Extensible paper provides strength and flexibility for better handling of the material
- Performs well under a wide range of humidity and

temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils
<b>TENSILE</b>	50 lbs/in
<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown

## 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 primarily for splicing and holding applications
- Use for core starting and tabbing applications
- Use for packaging applications such as carton sealing or paper packaging

## **Features & Benefits**

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the

tape easy to use

- Extensible paper provides strength and flexibility for better handling of the material
- Performs well under a wide range of humidity and temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils
<b>TENSILE</b>	50 lbs/in
<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown

## 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 Construction Seaming Tape**

PE-M4535 is an all-weather construction seaming tape that's available in three colors. This next-generation seam tape is engineered to adhere to a wide range of building materials and surfaces. Formulated with a proprietary cold-weather adhesive and an advanced polyester backing, the seam tape is extremely strong and easy to apply. You can use this seam tape on just about anything, including: house wrap, sheathing, vapor

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barriers, underlayments, and exterior and rigid insulation.

## **APPLICATIONS FOR THE TAPE**

The most common applications for the seam tape include:

- seaming the building envelope
- seaming house wrap
- seaming insulation (including polyisocyanurate insulation and reflective insulation)
- seaming exterior sheathing
- seaming vapor barriers (including polyethylene films)
- seaming flooring underlayments
- seaming roofing underlayments

## **FEATURES OF THE TAPE**

Features of the seam tape include:

- strong, with durable holding power
- conforms well to a variety of irregular surfaces
- instant tack, on a wide range of surfaces and materials
- tack strengthens over time
- made from an advanced polyester film (PET)
- water resistant and moisture resistant
- excellent cold weather adhesion
- UV resistant (up to 90 days)
- can tear the tape by hand
- colors allow for easy inspection

## **TAPE ADHESIVE**

The tape has an acrylic adhesive.



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## **WEATHER RESISTANCE**

The seam tape is weather resistant:

- excellent cold weather adhesion (to -4° F)
- minimum 90 day UV resistance
- water resistant and moisture resistant

## **TAPE SIZES**

The seam tape is available in the following size:

- 2 inches by 55 yards / 48 mm x 50 m

## **TAPE COLORS**

The seam tape is available in the following colors:

- red seam tape
- silver seam tape
- white seam tape

## **WHO USES THE TAPE**

The tape is most commonly used by:

- general contractors
- insulation companies

## **ECHOtape PART NUMBER**

The part number for this tape is PE-M4535.

## **Applications**

- Use primarily for splicing and holding applications

- Use for core starting and tabbing applications
- Use for packaging applications such as carton sealing or paper packaging

## Features & Benefits

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the tape easy to use
- Extensible paper provides strength and flexibility for better handling of the material
- Performs well under a wide range of humidity and temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils
<b>TENSILE</b>	50 lbs/in
<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown

## **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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# High Performance White Vinyl Seaming Tape

VI-N6103 is a strong, single-sided, vinyl waterproof tape that bonds to most surfaces and works well across a wide range of temperatures. With a strong rubber adhesive, the white vinyl seaming tape is often used to seam polyethylene barriers for crawlspace containment and encapsulation, as well as underslab vapor barriers.

## APPLICATIONS FOR THE TAPE

The most common applications for the white vinyl seaming tape include:

- seaming applications where waterproofing is required
- seaming polyethylene vapor barriers in crawlspace applications
- seaming polyethylene barriers in underslab applications

## FEATURES OF THE TAPE

Features of the white vinyl seaming tape include:

- excellent holding power and durability
- tough and flexible
- conforms well to a variety of surfaces
- superior low temperature bonding
- bonds well over a wide temperature range
- maintains a watertight seal in all weather conditions (if applied properly)



- can be repositioned

## **TAPE ADHESIVE**

The tape has a rubber adhesive.

## **WEATHER RESISTANCE**

The white vinyl seaming tape is weather resistant:

- bonds well in low temperatures
- bonds well over a wide temperature range
- maintains a watertight seal in all weather conditions (if applied properly)

## **TAPE SIZES**

The white vinyl seaming tape is available in the following size:

- 3.75 inches by 210 feet / 96 mm x 64 m

## **TAPE COLORS**

The vinyl seaming tape is available in white.

## **WHO USES THE TAPE**

The tape is most commonly used by:

- basement and crawlspace contractors
- insulation contractors
- HVAC contractors
- flooring contractors
- general contractors

- builders

## ECHOtape PART NUMBER

The part number for this tape is VI-N6103.

## Applications

- Use primarily for splicing and holding applications
- Use for core starting and tabbing applications
- Use for packaging applications such as carton sealing or paper packaging

## Features & Benefits

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the tape easy to use
- Extensible paper provides strength and flexibility for better handling of the material
- Performs well under a wide range of humidity and temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils

<b>TENSILE</b>	50 lbs/in
<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown

### **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 legal theory asserted, including but not limited to, contract, negligence, warranty or strict liability.

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## **Multi Purpose No Residue Polyethylene Vinyl Tape**

VI-N6120 is one of our most popular adhesive tapes, thanks to its versatility and consistent performance! Used extensively by stucco contractors and mold and asbestos abatement contractors, this vinyl tape is made from an extra-strength polyethylene film, and it's coated with a high-tack synthetic rubber adhesive. The vinyl tape is available in several colors, and when it's removed within 7-10 days, it leaves little or no residue on most surfaces.

### **APPLICATIONS FOR THE TAPE**

The most common applications for the polyethylene vinyl tape include:

- temporary holding
- general repairs
- masking windows and doors in stucco applications
- taping in containment rooms and clean rooms
- taping polyethylene films for mold and asbestos remediation and demolition

- seaming polyethylene film for underslab vapor barriers
- splicing polyethylene films during manufacturing
- color-coding and floor marking (for events, exhibits, and tradeshow)

## **FEATURES OF THE TAPE**

Features of the polyethylene vinyl tape include:

- bonds well and conforms well to a variety of surfaces
- tough and flexible
- superior low temperature bonding
- works well over a wide temperature range
- waterproof backing material
- maintains a watertight seal in all weather conditions (if applied properly)
- on most surfaces, leaves little to no residue if the tape is removed within 7-10 days
- hangs and tears straight
- is easy to unwind
- holds strong, which prevents lifting
- can be torn by hand
- doesn't curl or splinter (which makes it easy to apply)

## **TAPE ADHESIVE**

The tape has a synthetic rubber adhesive.

## **WEATHER RESISTANCE**

The polyethylene vinyl tape is weather resistant:

- bonds well in low temperatures



- bonds well over a wide temperature range
- maintains a watertight seal in all weather conditions (if applied properly)

## **TAPE SIZES**

The polyethylene vinyl tape is available in the following sizes:

- 2 inches by 60 yards / 48 mm x 55 m
- 3 inches by 60 yards / 72 mm x 55 m

## **TAPE COLORS**

The polyethylene vinyl tape is available in black, blue, red, white, and transparent.

## **WHO USES THE TAPE**

The tape is most commonly used by:

- stucco contractors
- abatement companies
- asbestos removal companies
- mold remediation companies
- flooring contractors
- general contractors
- builders
- event, exhibit, and tradeshow contractors
- manufacturers

## **ECHOtape PART NUMBER**

The part number for this tape is VI-N6120.

## Applications

- Use primarily for splicing and holding applications
- Use for core starting and tabbing applications
- Use for packaging applications such as carton sealing or paper packaging

## Features & Benefits

- Specially formulated adhesive provides excellent adhesion to heavy kraft paper and many other surfaces
- Tape can be torn by hand and unwinds easily making the tape easy to use
- Extensible paper provides strength and flexibility for better handling of the material
- Performs well under a wide range of humidity and temperature conditions

## Technical Data

<b>SIZES</b>	48mm, 72mm, 96mm and 120mm x 50m
<b>CARRIER</b>	Natural Kraft Paper
<b>ADHESIVE</b>	Rubber
<b>TOTAL THICKNESS</b>	7.5 mils
<b>TENSILE</b>	50 lbs/in
<b>ADHESION</b>	50 oz/in
<b>ELONGATION</b>	2.5%
<b>COLOR</b>	Dark Brown



## **Storage & Usage Conditions**

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