

## TECHNICAL DATA SHEET

### AMI Reinforced Aluminum Foil Tape (FSK TAPE)

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#### PRODUCT DESCRIPTION

AMI Reinforce Aluminum Tape is a pressure-sensitive rubber-based adhesive with foil, scrim Kraft reinforced and self- wound in a release liner.

#### TECHNICAL PROPERTIS



Properties	Test Method	Unit	Specification
Color	Lab Test	Visually	Silver metallic
Backing	Lab test	n/a	Foil scrim Kraft
Adhesive	ASTM D 3652	n/a	Rubber Resin
Total Thickness	ASTM D 3652	Micron	180 ± 10
Peel Strength	ASTM D 3330	N/25mm	≥ 10
Tensile Strength	ASTM D 3759	N/25mm	≥ 50
Rolling Ball Tack	ASTM D 3121	mm	≤ 100

*Note:*

\* Information on this data sheet is subject to change without prior notice and should not be used for writing specifications.

\* For additional information on specific applications, contact Al Muqarram Insulation Industry L.L.C.

#### TYPICAL USES

- A closure system for fiberglass & mineral wool insulation system that is faced with foil, seal seams and joints on aluminum faced fiberglass duct board.

<b>COLORS</b>	AMI Reinforced Aluminum Foil Tape is available in silver metallic color only.
<b>SLIT ROLLS &amp; JUMBO ROLLS</b>	Width and length are available on request.
<b>SERVICE TEMP.</b>	Max. 60°C
<b>APPLICATION TEMP.</b>	25°C TO 35°C
<b>PACKING</b>	AMI Reinforced Aluminum Foil Tape is available in 16 and 24 standard rolls per carton. 1200 mm width x 900 meters length jumbo roll.
<b>STORAGE CONDITION</b>	Tapes should be stored in a cool, dry area away from direct sunlight and other heat sources. Tapes can be used before twelve (12) months when stored at 25°C with 50% Relative Humidity. For best performance apply the tape on clean, dry, dust & oil free surfaces between 25°C to 45°C.
<b>SHIPPING LIMITATIONS</b>	None

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