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Scotch® Foil Tape 3326



Technical Data

July, 2005

Product Description

Scotch® Foil Tape 3326 is an aluminum foil backing with a pressure sensitive acrylic adhesive and paper liner. The foil backing is printed to indicate its compliance with UL181A-P and UL181B-FX standards. The convenient paper liner provides easy application and assurance of adhesive integrity.

Product Construction

Backing	Adhesive	Color	Standard Roll Length	Standard Roll Width
2.3 mil aluminum foil	Acrylic	Silver Printed	60 yds. (54.8 m)	2.5 in. (63.5 mm)

Typical Physical Properties

Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes.

		ASTM Test Method
Adhesion to Steel:	70 oz./in. width (77 N/100 mm)	D-3330
Tensile Strength:	25 lbs./in. width (438 N/100 mm)	D-3759
Elongation at Break:	4%	D-3759
Total Thickness: (no liner)	4.4 mils (0.11 mm)	D-3652
Water Vapor Transmission Rate:	Approx. 0.0 grams/100 sq. in./24 hrs.	B-479-92
Application Temperature Range:	+10°F to +250°F (-12.2°C to +121.1°C)	
Temperature Use Range:	-20°F to +250°F (-28.9°C to +121.1°C)	

Features

- Meets the requirements of UL181A-P and UL181B-FX standards and is imprinted with the listings to comply with identification requirements.
- Excellent shear holding.
- Meets requirements for UL-723 for flame spread and smoke developed.
- Designed for maximum adhesion over clean, dry surfaces. For best results, always use an application squeegee.
- Paper liner is convenient for tight places and insures integrity of adhesive.
- Acrylic adhesive provides high temperature resistance.
- Meets requirements of UL181 for mold growth resistance.

Application Ideas

- Joining and sealing fiberglass duct board joints and seams.
- Joining and sealing flexible air duct seams and connections.
- Use in applications to preserve vapor barrier integrity.

Scotch® Foil Tape

3326



Storage	Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 60% R.H. in the original carton.
Shelf Life	To obtain best performance, use this product within 12 months from date of manufacture.
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