



SHEET METAL CONNECTORS, INC.

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Submittal Sheet

POLYKEN 339

ALUMINUM FOIL TAPE - PRINTED

POLYKEN® 339

Printed Aluminum Foil Tape

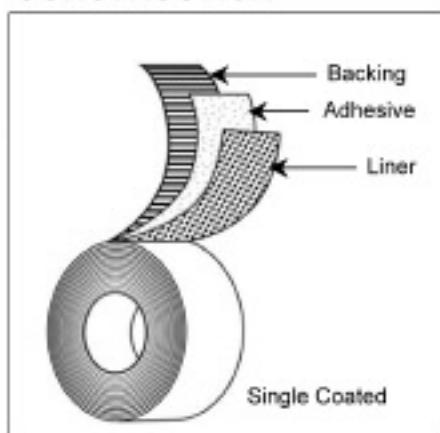
APPLICATIONS

- Recommended for use on UL listed fiberglass duct board and flexible duct systems in accordance with manufacturer's installation instructions.
- Ideal for permanently flexible seals.
- Meets UL 181A-P standards for use on fiberglass duct systems and UL 181B-FX standards for use on flexible duct closure systems.

FEATURES & BENEFITS

- Meets UL 181A-P & UL 181B-FX.
- High performance acrylic adhesive.
- Adhesive protected by a bleached kraft paper liner which also provides easy unwind.
- Excellent shear and peel adhesion.

CONSTRUCTION



PRODUCT DESCRIPTION

Single Coated Construction With Liner

Backing:

Printed Aluminum Foil

Adhesive:

Proprietary Acrylic

Liner:

Bleached Kraft Paper

TEST DATA

Test	Typical Value	Typical Value (Metric)	Test Method
Total Thickness	4.8 mils	.12 mm	ASTM D-1000
Adhesion to Steel	71 oz./in.	79.5 g/mm	PSTC-1
Adhesion to Backing	60 oz./in.	67.2 g/mm	PSTC-1
Tensile Strength	25 lb./in.	.448 kg/mm	ASTM D-1000
Maximum Performance Temperature	325 D F		
Flame Spread	<25		UL 723
Smoke Developed	<50		UL 723
Foil Thickness	2.4 mils	.058 mm	ASTM D-1000

Typical values are not intended to be used for specification development. Technical data is believed to be true and accurate. We recommend the purchaser test the fitness for use for all applications.