ARLON

Arlon Innovations 6110 Rittiman Road

210.798.1900 800.549.9860 San Antonio, TX 78218 arloninnovations.com

TECHNICAL DATA SHEET

560 - Acrylic PSA Window Wrap

Arlon Innovations Window Wrap consists of compressible foam (supported by polyester) that is wrapped around the perimeter of a window prior to field installation to position the window and create an energy-efficient seal. 560 is charcoal colored, open-cell polyurethane ester foam to which a dimensionally stable reinforcing polyester tape is flame laminated to provide a permanent bond. An acrylic pressure-sensitive adhesive bonds the foam to a variety of substrates including wood, aluminum, fiberglass and vinyl.

PRODUCT ATTRIBUTES

- **ENERGY STAR approved**
- Economical
- Keeps out cold, dust and wind
- Fire retardant meets standards set by UL-94HF1
- Reduces installation costs and call-backs
- Positions window during installation

STANDARD SIZES AND COLORS				
THICKNESS	WIDTH	LENGTH	COLOR	
1/8"	1/8", 3/16", 1/4", 3/8", 1/2", 3/4"	100'	Gray	

^{*}Custom sizes are available upon request.

REPRESENTATIVE PHYSICAL PROPERTIES			
PROPERTY	VALUE (1/8" FOAM)	TEST METHOD	
TACK, QUICK STICK @72°F	32 oz/in (A)	PSTC – 5	
PEEL ADHESION @72°F ON SS 15 min	58 oz/in (FT)	PSTC - 101	
SHEAR ADHESION @72°F 1" × 1" × 1000g	48 hours (C)	PSTC - 107	
PRODUCT CONSTRUCTION Liner Thickness Liner Basis Weight Adhesive Type	3.0 mil 55lb Aqueous Acrylic		
ADHESIVE SERVICE TEMPERATURE RANGE (°F)	- 60 -160		

FT – Foam tears due to stronger adhesion A – Adhesive Failure C - Cohesive Failure NF - No Failure

Product performance will vary in each application and is dependent upon composite construction. Arlon Innovations does not guarantee the replication of this data by third parties. None of the data or statements contained herein is intended to warrant the performance of this product. Data is representative and not intended as a manufacturing specification.



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STORAGE

- Shelf Life: one (1) year
- Store in a clean area free from exposure to excessive heat, moisture or direct sunlight (44% to 55% relative humidity, 50°F to 80°F).

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