

# P9200 SERIES

### **EPDM Foam Tape:**

Soft Density

Closed Cell Gasket
UL Listed

High Performance Acrylic PSA

Excellent Temp Range
Compressible

Resistant to UV, Weather

#### Markets:

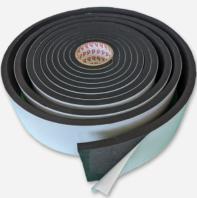
Enclosures

Gaskets

HVAC

■ FMVSS-302

Electronics Outdoor Applications Commercial Refrigeration Units



**Excellent Choice for Applications Requiring:** 

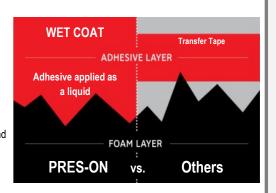
- Weather Resistant, Air Tight Gap Seals
- Insulation, Gap Filling,
- **UL Ratings**

Adhesive Functional Temp.

- **Permanent Bond, Flexible Applications**
- **Hot to Cold Temperature Resistance**

PRES-ON'S **WET COAT** ADHESIVE ADVANTAGE.

Our adhesive is applied as a liquid. Promoting a superior bond to the texture of the foam. Reduces Delaminating.



Foam Thickness: 1/16", 1/8", 3/16", 1/4", 3/8", 1/2"

**Roll Widths:** 1/4" up to 40" **Roll Lengths:** 50' (1/16"-1/4"), 25' (3/8" and above)

Long Length Spools

**Shapes:** Customizable Cut Shapes, Sheets

#### **Foam Technical Data**

Foam Material:	EPDM	Density	3 - 6 pcf	ASTM D1056
Hardness:	Soft	Temperature	-70°F to 220°F	ASTM C534
Color:	Black	Pressure to Compress 25%	2-5 psi	ASTM D1056
Cell Type	Closed Cell Foam	ASTM D1056 Classification	2A1	-
Weather Resistance (UV)	Excellent	ASTM D1056 Suffix Compliances	A1, A2, C1, F1, F2, M	-
		ASTM D6576 Classification	Type II B, C Soft	-
Adhesive:	Acrylic, Permanent	Flammability	PASS	FMVSS-302
Single Sided Adhesive Tape	Yes	Flammability	PASS	FWV33-302
Double Sided	Available (special order)	UL Rating	UL157, UL508, UL50, UL50E, UL48	Listed

Cell Type	Closed Cell Foam	
Weather Resistance (UV)	Excellent	
Adhesive:	Acrylic, Permanent	
Single Sided Adhesive Tape	Yes	
Double Sided	Available (special order)	
Adhesive Indoor Rating	Excellent	
Adhesive Outdoor Rating	Excellent	

0-225° F



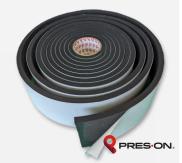
# P9200 SERIES

### P9200 Series - EPDM Foam Tape:

Soft Density - Closed Cell Gasket - Weather, UV Resistant - 2A1 Foam - UL Listed -

Flame and Smoke Rated • High Performance Acrylic Adhesive.

Material:	EPDM
Pres-On Tape Material Category:	Rubber / Synthetic Rubber Tapes
Hardness:	Soft
Color:	Black
Texture:	Smooth, No Skin
Cell Type:	Closed Cell Foam
UV - For Outdoors (sunlight)	Excellent



Material Technical Data	Result	Test / Note:
ASTM D1056 Classification	2A1	ASTM D1056
ASTM D1056 Suffix Compliances	A1, A2, C1, F1, F2, M	ASTM D1056
ASTM D6576 Classification	Type II B, C Soft	ASTM D6576
Pressure to Compress 25%	2-5 psi	ASTM D1056
Density	3-6 pcf	ASTM D1056
Shore	30-50 OO Durometer	approximate
Compression Set 50%	45% Max	ASTM D1056
Water Absorption	10% Max	ASTM D1056
Temperature	-70°F to 220°F	
High Intermittent Temperature	250°F	
Tensile Strength	40 psi	ASTM D412
Elongation	150%	ASTM D412
Flammability	FMVSS-302 - PASS	FMVSS-302
UL Rating	UL157, UL508, UL50, UL50E, UL48	UL LISTINGS

Sizes Available Options:

Thickness:	1/16", 1/8", 3/16", 1/4", 3/8", 1/2"	
Length:	Standard Roll & Custom Lengths available 50' (for 1/16"-1/4" thickness) 25' (for 3/8" and above thickness)	
Spooling:	Available	Continuous Length
Width:	Any roll width up to full 40" log rolls	
Die Cuts / Sheets:	Available	Kiss-Cut, Kits, Separate, Drawings

Adhesive Type / Rating

Adhesive	Acrylic, Permanent	Direct Coat (wet coat)
Single Sided Adhesive Tape	Yes	PSA on One-Side
Double Sided Adhesive Tape	Available	Special Order, High MOQ
Adhesive Indoor Rating	Excellent	
Adhesive Outdoor Rating	Excellent	based on application
Adhesive Functional Temperature	0-225° F	
Adhesive Shelf Life	2 Years	Room Temp. @ Relative Humidity
Filter		Mylar Available for Die Cuts
No Adhesive (special option)	Plain	Order Min / Mult. Required

Color and Finish may vary based on lot. Measurement tolerances vary based on thickness and width, contact Pres-On for specific tolerance to finished product. APPLICATION NOTES: Ensure surfaces are well unified, clean, dry, and free of dirt / oils. Apply firm and even pressure to adhesive-to-surface contact. Allow proper temperature / time to enhance bond strength. It is the end user's responsibility to determine final suitability of Pres-On's product for use in their application. For Terms and Conditions: <a href="https://www.preson.com/terms-conditions/">https://www.preson.com/terms-conditions/</a>

