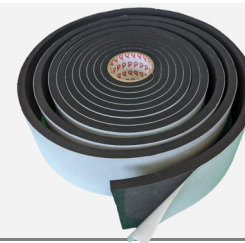


# P8200 SERIES

## P8200 Series Blended Neoprene / EPDM / SBR Foam Tape: Soft Density, 2C1 Foam with High Performance Rubber Adhesive on One Side.

**FEATURES and BENEFITS:** All Purpose Durable Closed Cell Foam with a High Bond Adhesive for Durable and Long Lasting Bonds • Gasketing and Insulating Properties • UL and Flammability Ratings • Long Lasting Seals against Moisture, Dust, and Air Leaks • Absorb Shocks, Dampens Sounds and Vibrations • Available in Tape Rolls, Die Cut Shapes, Sheets, Long Length Spools, and Master Log Rolls.



Material:	Neoprene / EPDM / SBR Blend	Test / Note:
Pres-On Material Category:	EPDM / NEOPRENE FOAMS	
Hardness:	Soft	
Color:	Black	visual
Texture:	Smooth, no skin	
Cell Type:	Closed Cell Foam	
Shape:	Roll - Strip - Die Cut Gasket	
UV - For Outdoors (sunlight)	Not Recommended	

Material Technical Data	Result	
ASTM D1056 Classification	2C1 (SCE-41)	
Oil Resistance	Medium Mass Change	
Pressure to Compress 25%	2-5 psi	ASTM D1056
Density (+/- 2)	6 pcf	ASTM D1056
Compression Set 50%	25% Max	ASTM D1056
Water Absorption	5% Max	ASTM D1056
ASTM Suffix Compliances	A1, B2, B3, C1, C2, F1, M	ASTM D1056
ASTM D6576 Classification	Type II A,B Soft	ASTM D6576
Tensile Strength	75 psi Min	ASTM D412
Elongation	150% Min	ASTM D412
Thermal Conductivity	K Factor .27	ASTM C518
Compression Deflection after Oven Aging	30% Max	ASTM D1056
Temperature High	250° F	ASTM D1056
Temperature Low	-40° F	ASTM D1056
Flammability	FMVSS-302	PASS
UL Rating - Flammability	UL-94 HF-1	
UL Rating - Gasket and Sealing	UL50E, UL508, UL157	
Thermal Conductivity	K Factor .27	ASTM C518

Sizes	Available Options:	
Thickness:	P8206	1/16"
Thickness:	P8212	1/8"
Thickness:	P8218	3/16"
Thickness:	P8225	1/4"
Thickness:	P8231	5/16"
Thickness:	P8238	3/8"
Thickness:	P8250	1/2"
Thickness:	P8263	5/8"
Thickness:	P8275	3/4"
Thickness:	P821	1"
Length:	Standard Roll & Custom Lengths	
Spooling:	Available	Continuous Length
Width:	Any roll width up to full 50"	
Logs:	54", approx 50-52" useable	
Die Cuts:	Available	Kiss-Cut, Kits, Separate, Drawings
Sheets:	Any size up to 50" wide	

Adhesive	Type / Rating	
Standard Adhesive:	Rubber, High Tack, Permanent	Direct Coat (wet coat)
Standard Adhesive Indoor Rating	Excellent	
Standard Adhesive Outdoor Rating	Good	Based on Application (Acrylic best Outdoor Elements)
Standard Adhesive Functional Temp.	0-140° F	
Standard Adhesive Shelf Life	1 Year	Room Temp. @ Relative Humidity
Filter	None	Mylar Available for Die Cuts
Alternative Adhesive (special option):	Acrylic	Contact Pres-On for Specs
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:** <https://www.preson.com/terms-conditions/>

Adhering to a higher standard™

Find the right product for your application today! Call Pres-On at 800-323-7467.  
visit [www.preson.com](http://www.preson.com), or email [sales@preson.com](mailto:sales@preson.com).



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