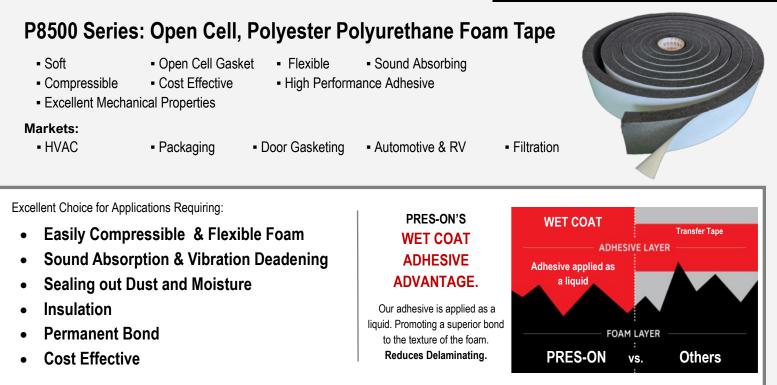


## **P8500 SERIES**

03.20.2025



Foam Thickness: Roll Widths:	1/8", 3/16", 1/4", 3/8", 1/2", 5/8", 3/4", 1", 1.5" 1/4" up to 50"
Roll Lengths:	100' (1/8"-3/16"), 50' (1/4"-5/8"), 25' (3/4" and above)
	*Long Length Spools Available
Shapes:	Customizable Cut Shapes, Sheets

Material:	Polyester Polyurethane	
Pres-On Tape Material Category:	Open Cell Polyurethane	
Hardness:	Soft	
Color:	Charcoal Gray	
Texture:	Textured	
Cell Type:	Open Cell	
UV - For Outdoors (sunlight)	Good	
Adhesive	Rubber, Permanent	
Single Sided Adhesive Tape:	Yes	
Adhesive Indoor Rating	Excellent	
Adhesive Functional Temp.	0 - 140°F	
Optional Adhesive: Acrylic: Temp.	-20 - 200°F	

Series Code:	Thickness:	Series Code:	Thickness:
P8512	1/8"	P8562	5/8"
P8518	3/16"	P8575	3/4"
P8525	1/4"	P851	1"
P8537	3/8"	P851.5	1.5"
P8550	1/2"		

Foam Technical Data:	Result:	Test:
Density	2 pcf	ASTM D3574
Tensile Strength	20 psi	ASTM D3574
Tensile Strength (min)	16 psi	ASTM D3574
Elongation	116%	ASTM D3574
Elongation (min)	90%	ASTM D3574
Compression Force Deflection: 25% Deflection (min)	.75 psi	ASTM D3574
Compression Force Deflection: 50% Deflection (min)	.85 psi	ASTM D3574
Compression Force Deflection: 70% Deflection (min)	1.8 psi	ASTM D3574
UL Rated	UL 94 HF-1	Meets
Flammability	FMVSS 302	Meets
R-Value @ 1"	3.8	
Thermal Conductivity	0.263 Btu-in/(hr-ft <sup>2</sup> -°F)	
REACH & RoHS Compliant	Yes	

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<sup>™</sup>



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