



# P8200 Series

## Neoprene / EPDM / SBR Closed Cell Foam Tapes

### TECHNICAL DATA

- Absorb shock and dampen sound and vibrations
- Provide a tight, long-lasting seal against moisture, dust, and air leaks
- Pass FMVSS302, CAN/CSA C22.2 #017-92, and UL 94 HF1 for flammability
- Resist acids, alkali, ozone, and oxidation

### Product Description

Pres-On P8200 is a specification grade, black closed cell Neoprene/EPDM/SBR blend tape featuring a high-tack rubber based pressure sensitive adhesive (PSA) on one side with easy-to-use release liner.

NOTE: Also available with acrylic PSA on one-side (minimums may apply)

### Applications

P8200 is a general application tape recommended for gasketing and weatherproofing windows and doors.

STANDARD ROLL SIZE	SERIAL NUMBER	THICKNESS	LENGTH
P8200 is available in widths from 1/4" to 54 inches wide	P8206	1/16"	100'
	P8212	1/8"	75'
	P8218	3/16"	50'
	P8225	1/4"	50'
	P8237	3/8"	25'
	P8250	1/2"	25'
	P8262	5/8"	25'
	P8275	3/4"	25'
	P821	1"	25'

ADHESION PROPERTIES	TEST	TYPICAL PERFORMANCE	TEST METHOD
High-tack pressure sensitive rubber based adhesive. One sided with release liner.	Adhesion to Steel @ 72°F		
	Steel immediate	7 lbs/inch width or foam tear	PSTC-1
	Steel after 24 hours	8 lbs/inch width or foam tear	PSTC-1
	Adhesion to Steel, 20 minute dwell	10 lbs/in width minimum	PSTC-1
	Static Shear @ 72°F 1 x 1 x 500 grams	1000 hours minimum	PSTC-7
	Static Shear @ 72°F 1 x 1 x 1000 grams	200 hours minimum	PSTC-7

PHYSICAL PROPERTIES	P8200 TAPE (SOFT DENSITY)	TEST METHOD	UNIT OF MEASURE	RESULT
	Density (PCF)	ASTM D1056	lbs/ft³	6±2
	ASTM-D-1056-67 & 68, Grade #	--	--	SCE 41
	ASTM-D-1056-91 & 07 SAE J18-R7/92	--	--	2C1
	Compression Set (25% Max)	ASTM D1056	%	Pass
	Compression Deflection (25%)	ASTM D1056	PSi	2-5
	Water Absorption (by weight)	ASTM D1056	%	5 (10 allowed)
	Service Temperature	--	F	-40F to +250F
	Elongation (Min)	ASTM D1056	%	150
	Heat Aging (7 days @ 158°F, ±30 max change)	--	Pass/Fail	Pass
	Tensile Strength (Min)	ASTM D1056	PSI	75
	Ozone (20% Stress 72hrs @ 100 PPHM)	ASTM-D-1171-94**	Pass/Fail	Pass
	Oil Resistance (7 days @ 74°F)	Fluid Immersion E1	Pass/Fail	Pass
	Flammability (UL 94 HF1, FMVSS302)	ASTM D1056	Pass/Fail	Pass
	Flammability (Canada CAN/CSA C22.2#07-92)	UL E208679	Pass/Fail	Pass
	UL 50, UL 50E, UL 157, UL 508	UL JMLU2, MH10200	Pass/Fail	Pass



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### Application Notes

Ensure bonding surfaces are well unified, clean, dry and free of dirt and oils. Apply firm and even pressure to improve adhesive-to-surface contact. Allow proper temperature and time to enhance bond strength as adhesive flows onto the surface.

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