



## **P9300 SERIES**

**EPDM Foam Tape**: Closed Cell, Soft Density, with High Performance Acrylic Adhesive on One Side.

**FEATURES and BENEFITS:** • High Performance Acrylic Adhesive for Durable Bond • Closed Cell Foam • Excellent Temperature Range • Excellent Resistance to UV, Ozone, Oxidation, Acid, Chemicals and Weathering •

**FOAM SPECIFICATIONS:** • ASTM D1056-07 2A1 • ASTM D1056-68 RE41 • ASTM D1056 B, C1, F2, M • ASTM D6576-07 Type II B, C Soft • GMW15473 CLASS I TYPE IV • WSK-M2D419-A TYPE 2 • TSM 1501G 2A1 • FMVSS-302

PROPERTIES	TEST METHOD	RESULT
COLOR	VISUAL*	BLACK
FINISH	VISUAL*	SMOOTH
WIDTH	VISUAL MEASUREMENT**	40" (custom slit widths available)
THICKNESS	VISUAL MEASUREMENT**	0.06", 0.12", 0.18", 0.25", 0.38", 0.50"
DENSITY	ASTM D1056	7-11 PCF
COMPRESSION DEFLECTION	ASTM D1056	2-5 PSI
COMPRESSION SET (MAX)	ASTM D1056	25%
WATER ABSORPTION (MAX)	ASTM D1056	5%
TEMPERATURE RANGE	ASTM D1056 PRES-ON PTM-2	FOAM: -70°F-+220°F ADHESIVE: -20°F-+200°F
TENSILE STRENGTH, psi	ASTM D412	55 psi
ELONGATION, %	ASTM D412	150%
ADHESIVE PEEL ADHESION	PSTC-1	Steel immediate, 3.5 lbs/inch width or foam tear Steel after 24 hours, 7.0 lbs/inch width or foam tear Polystyrene immediate , 5.0 lbs/inch width or foam tear Polystyrene after 24 hours, 7.0 lbs/inch width or foam tear Powder Paint immediate, 3.5 lbs/inch width or foam tear Powder Paint after 24 hrs, 3.5 lbs/inch width or foam tear
STATIC SHEAR @ 72°F 1 x 1 x 500 grams STATIC SHEAR @ 72°F 1 x 1 x 100 grams	PSTC-7	Immediate 200 hours minimum

<sup>\*</sup>Color and Finish may vary based on production lot.

**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.

For Terms and Conditions: visit <a href="https://www.preson.com/terms-conditions/">https://www.preson.com/terms-conditions/</a>



<sup>\*\*</sup>Measurement tolerances vary based on thickness and width, contact Pres-On for specific tolerance to your finished product