

PRODUCT DATA

EMI.2004

CLOSED CELL NEOPRENE FOAM TAPE

DESCRIPTION: Closed cell foam seals out air, moisture, light, and dust. Formulated from **Neoprene**. Cushions against shock and vibration. Excellent seal against water. Available with adhesive on one or both sides and in various other grades. Medium density provides excellent combination of flexibility and strength. Foam density permits excellent die cutting and fastener penetration. Withstands wear and abrasion.

APPLICATION IDEAS: Widely used as a waterproof gasketing material.

TECHNICAL DATA

GRADE, ASTM D 1056-07	2C1 / 2C2
DENSITY, lbs./cu. Ft.	8-12
COMPRESSION DEFLECTION @ 25%, psi	4-7
THERMAL CONDUCTIVITY (K Factor) BTU-IN/H-FT ² -°F	0.31
WATER ABSORPTION, max. weight change	5%
TENSILE STRENGTH, psi min	80
ELONGATION	200 %
RECOMMENDED APPLICATION TEMPERATURE	-40 to 200 Deg. F
FMVSS302	Pass

TEST METHODS:

All test procedures used are in accordance with ASTM and PSTC methods.



Technical Information

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