

PRODUCT DATA

EMI.2041

CLOSED CELL FOAM TAPE

DESCRIPTION: Closed cell foam seals out air, moisture, light, and dust. Formulated from a blend of **Neoprene, EPDM, and SBR**. Cushions against shock and vibration. Ultraviolet (UV) resistant. Resists most chemicals, acids, and alkalis. Available with adhesive on one or both sides and in various other grades. Light density provides excellent combination of flexibility and conformability. Foam density permits excellent die cutting and fastener penetration. Withstands wear and abrasion.

APPLICATION IDEAS: Widely used industry standard closed cell gasketing and insulation material.

TECHNICAL DATA

GRADE, ASTM D 1056-07	2A1
DENSITY, lbs./cu. Ft.	4-8
COMPRESSION DEFLECTION @ 25%, psi	2-5
THERMAL CONDUCTIVITY (K Factor) BTU-IN/H-FT ² -°F	0.30
WATER ABSORPTION, max. weight change	< 10%
TENSILE STRENGTH	75
ELONGATION	125 %
RECOMMENDED APPLICATION TEMPERATURE	-40 to 200 Deg. F 250 Deg. F Intermittent
UL94 HF-1	Listed/Pass UL File # QMF22.E55798

TEST METHODS:

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

Technical Information



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