

## PRODUCT DATA

**EMI.2003**

### CLOSED CELL FOAM TAPE

**DESCRIPTION:** Closed cell foam seals out air, moisture, light, and dust. Formulated from a blend of **PVC, NBR, Neoprene**. Cushions against shock and vibration. Excellent flame and fuel resistance. 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:** Excellent for applications where flame, fuel, or shock resistance required.

### TECHNICAL DATA

GRADE, ASTM D 1056-07	2A2
DENSITY, lbs./cu. Ft.	5.5 - 7.5
COMPRESSION DEFLECTION @ 25%, psi	5 - 9
THERMAL CONDUCTIVITY (K Factor) BTU-IN/H-FT <sup>2</sup> -°F	0.28
WATER ABSORPTION, max. weight change	< 10%
TENSILE STRENGTH, psi	75
ELONGATION	100 %
RECOMMENDED APPLICATION	-20 to 160 Deg. F
FMVSS302	Pass
FAR 25.853	Pass (1/8" & 1/4")
UL94 HF-1	Listed/Pass
HBF	Listed/Pass (>0.153")
5VA / V-0	Listed/Pass (>0.244")
	UL File # QMFZ2.E55798

### TEST METHODS:

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



### ***Technical Information***

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