

PRODUCT DATA

EMI.AP14

CLOSED CELL SPONGE RUBBER

DESCRIPTION: Closed cell foam seals out air, moisture, light and dust. Formulated from a blend of NBR and Polyvinyl Chloride. Product cushions against shock and vibration. Available with your choice of adhesive on one or both sides.

APPLICATION IDEAS: Closed cell gasketing and insulation

TECHNICAL DATA

COLOR	Black
DENSITY	2.5-5 lbs./cu. Ft.
HARDNESS, DUROMETER SHORE 00	24-45
COMPRESSIVE DEFLECTION @ 25%	2.0-5.0 psi
COMPRESSION SET 50%	25%
THERMAL CONDUCTIVITY (K Factor)	.24
TENSILE STRENGTH	40 psi minimum
WATER ABSORPTION	≤ 10%
ELONGATION	100% minimum
FLAMMABILITY	
FMVSS-302	Pass
UL 94 HF-1	UL Listed, UL File# QMFZ2.E55978
SERVICE TEMPERATURE	-40 to +200 Deg. F

TEST METHODS:

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



Technical Information

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