

PRODUCT DATA

EMI.7295

OPEN CELL FOAM TAPE

DESCRIPTION: Open cell foam cushions and seals out light and dust. One and a half pound Polyurethane Esther foam, cushions against shock and vibration. Available with an aggressive acrylic pressure sensitive adhesive on one or both sides.

Light density provides excellent combination of flexibility and conformability. Foam density permits excellent die cutting and fastener penetration.

APPLICATION IDEAS: High compression gasket, dissimilar materials separation, and general gasketing.

TECHNICAL DATA

DENSITY, lbs./cu. Ft. 1.40 – 1.60

INDENT FORCE DEFLECTION @ 25% 54.0-66.0 lbs. / 50 sq in.

COMMPRESSION SET @ 50% COMP < 10.0%

TENSILE STRENGTH, psi > 10.0

TEAR STRENGTH, psi > 1.0

PERCENT ELONGATION > 100%

RECOMMENDED SERVICE - 40 to 194 °F

FLAMMABILITY CA. TB117-2013 / Pass

TEST METHODS:

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



Technical Information

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