Stylus Tapes International

6100(B) SERIES NEOPRENE RUBBER FOAM

DESCRIPTION: 6100(B) is an expanded Neoprene closed cell rubber foam

with an aggressive solvent acrylic adhesive.

PERFORMANCE Foam is of medium density offering quick recovery from

FEATURES: compression. The foam is oil, weather, heat, & ozone resistant

flame retardant to: FMVSS 302 and self extinguishing

Product is free of CFC & HCFC.

TECHNICAL Adhesive Power - 980gm/cm SPECIFICATIONS: Density - 150Kgs/m³

Tensile Strength - 5.4Kgs/cm Elongation - >150%

Temperature Resistance - -15°C to 105°C

Compression set (50%/24hr/70°C): 3.8%
Hardness (Shore 00): - 50 Average

Thermal Conductivity: - K factor 0.32

Water Tightness: - @ 10% compression

STANDARD 6102(B) - 2mm;6103(B) - 3mm;6105(B) - 4.8mm,6106(B) - 6mm

THICKNESSES: 6109(B) - 9mm: 6112(B) - 12mm, 6119(B) - 19mm

WIDTHS AVAILABLE: 6mm to 1,000mm.

APPLICATIONS: Sealing electrical control boxes, exterior light fittings, doors

on rolling stock, gaskets in auto assembling, hatch covers, doors on trucks and buses, commercial glazing suites.

APPROVALS: FMVSS302 Flame Test.

RoHS compliant in respect to 2002/95/EC.

The above information is given in good faith for guidance only and not specification purposes. All data is based upon average values, the Purchaser shall be responsible for determining the suitability of this product for their purposes.

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