

6200 SERIES EPDM RUBBER FOAM

DESCRIPTION:

6200 is an expanded EPDM closed cell rubber foam with an aggressive solvent acrylic adhesive.

**PERFORMANCE
FEATURES:**

Foam is of medium density offering quick recovery from compression. The foam is weather, heat, & ozone resistant flame retardant to: FMVSS 302 and self extinguishing Product is free of CFC, Halogens & HCFC.

**TECHNICAL
SPECIFICATIONS:**

Adhesive Power	-	980gm/cm
Density	-	145Kgs/m³
Tensile Strength	-	5.4Kgs/cm
Elongation	-	>150%
Temperature Resistance	-	-30°C to 90°C
Hardness (Shore 00):	-	45 Average
Water Tightness:	-	@ 10% compression
Compression Set (ASTM 1056) -		<5%

**STANDARD
THICKNESSES:**

6202 - 2mm; 6203- 3mm; 6205- 4.8mm, 6206 - 6mm
6209- 9mm: 6212 - 12mm.

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 >3mm thick
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.

August 2017