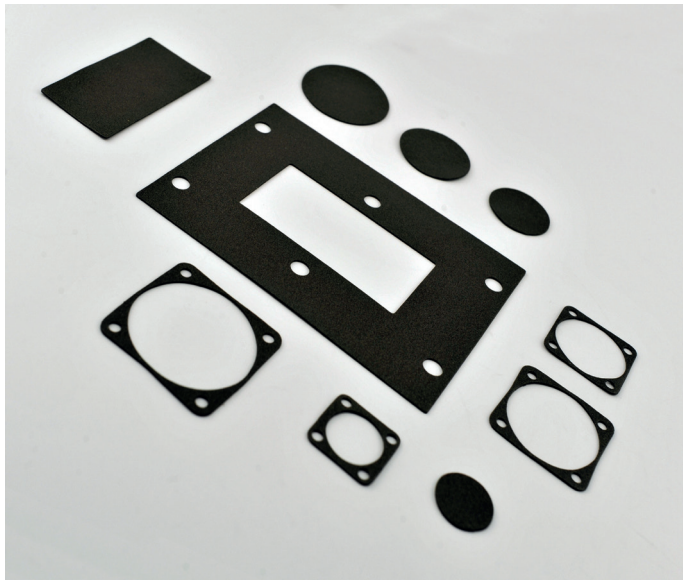




Neoprene Sponge

Neoprene has good resistance to heat, moderate chemicals & oils, sea water, acids, fats, greases, many solvents & ozone. It also has good flame retardant properties.



- CONDUCTIVE ELASTOMERS
- CONNECTOR GASKETS
- ORIENTED WIRES IN SILICONE
- CONDUCTIVE ADHESIVES
- FABRIC OVER FOAM

SELECT NEOPRENE SPONGE

Available in the following forms:

- Extrusions
- Sheet
- Self Adhesive Backed
- Single Piece Gaskets
- Fabricated Gaskets
- Bonded to Knitted Wire Mesh (EMC and Environmental Seal)

General Specification

Density average	120±30 kg/m ³
Hardness	40 IRHD base number
Compression Set	10% (23°C at 50% compression for 24 hours) maximum
Temperature Range	-34°C to 80°C continuous or 100°C intermittent
Fire Resistance	Self-extinguishing MVSS-302
Elongation at break	150%
Water Absorption by weight	5%
Compression Deflection at 25%	35-63 kPa
Tensile Strength	450 kN/m ²
Colour	Black

