

NEOPRENE RUBBER

Neoprene is a homopolymer of Chloroprene (chlorobutadiene). It is superior to Natural rubber in resistance to ozone, sunlight and weather.

SERVICE & PROPERTIES:

Excellent Mechanical properties.

Good resistance to heat, ozone and the elements.

Fireproof properties.

Good adhesion to metal.

Resistant to most chemical products, except oxidant acids and halogens. Not resistant to most organic compounds, except alcohol. Moderately resistance to aliphatic hydrocarbons.

TYPICAL PHYSICAL PROPERTIES:

Hardness	Shore A 65
Specific Gravity	1.49
Tensile Strength	4 MPa
Working Temperature	-25°C to 90°C
Elongation	200%

This Data Sheet refers to the material as supplied. The information contained herein is given in good faith, but no liability will be accepted by the Company in relation to same. We reserve the right to change the details given on this Data Sheet as additional information is acquired. Customers requiring the latest version of this Data Sheet should contact our Applications Engineering Department. The information given and, in particular, any parameters, should be used for guidance purposes only. The Company does not give any warranty that the product will be suitable for the use intended by the customer.