

Neoprene Sponge**(Chloroprene)**

Good resistance to heat and moderate chemicals and moderate resistance to oils. Has good characteristics to resist sea water, acids, fats, greases and many solvents. Neoprene has good ozone resistance and flame retardant properties.

General Specification

Density average	120 ±30 Kg/m ³
Hardness	40 IRHD base rubber
Comp set (23°C 50% 24hrs)	10 % (24hr rec.)max
Temp range	80° C continuous 100° C intermittent -34° C
Fire resistance	Self extinguishing MVSS-302
Elongation at break	150%
Water absorption by weight	5%
Comp deflection at 25%	35-63 kPa
Tensile	450 kN/m ²
Weathering	Good
Ozone	Good
Ultra Violet	Good
Oils	Good
Acids	Good
Alkali	Good
Ageing	Good
Colour	Black

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