



DATA / SPECIFICATION SHEET

White Neoprene

Colour - White

Recommend for food and drink industry

DESCRIPTION

Chloroprene was the first synthetic elastomer material, developed by DuPont around 1930, and marketed by that company under the trade name Neoprene. It has good air and ozone resistance, reasonable all-round chemical resistance and good mechanical properties which it retains reasonably over a wide temperature range. The good ozone resistance leads to applications in the civil engineering field and is also found as a seal material in compressed air systems.

PROPERTIES

Density	1.7 g/cc
Tensile Strength	4 MPa
Elongation	250%
Hardness	65 ± 5
Temperature Range	-20°C to 90°C

SERVICE

Resistant to: Mineral oils and greases, LPG, fuel oils, water, dilute acids, water and glycol-based hydraulic fluids, vegetable oils.

Not suitable for: Aromatic hydrocarbons (benzene, high octane gasoline, etc.), polar solvents, glycol-based brake fluid, ozone and weather ageing, strong acids, high temperatures.

AVAILABILITY

Thickness range = 1.0mm to 6.0mm (standard)
or by order

Standard sheet sizes = 1.2m X 1.0m
1.2m X 2.0m
1.2m X 5.0m
1.2m X 10.0m

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