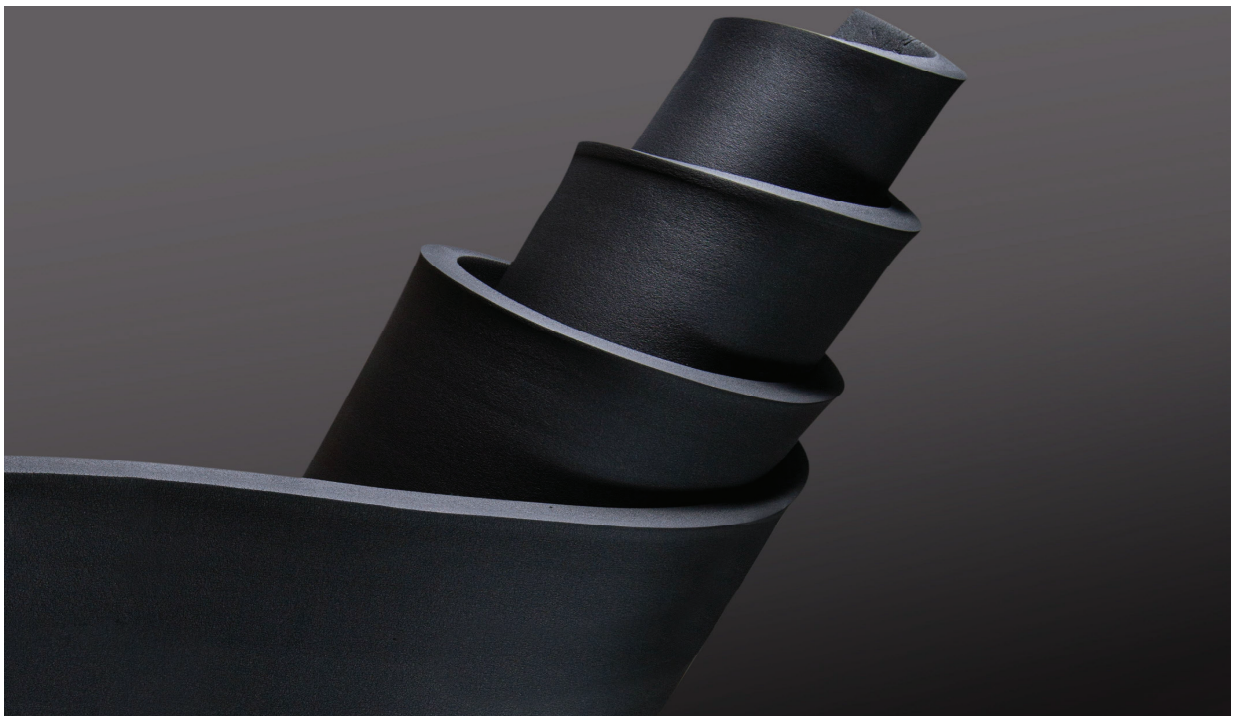


ULTRAL NEO Extreme 70.80

High Grade Neoprene Sheet



ULTRAL NEO 70.80 Sheets posses good strength and abrasion properties. It is resistant to weathering, ageing, inorganic salts, acids, ozone and animal and vegetable oils.

- NEO 70.80 are available for a range of applications in the industrial and residential markets. Its has excellent stretching capabilities while remaining strong enough to be elastic.
- NEO 70.80 have excellent abrasion, weathering, flame retarded and corrosion resistance properties
- Excellent water resistance and Ozone resistance
- Excellent chemical resistance (Acid and Alkali)

SPECIFICATION

Colour	Black
Sheet size (mtrs):	10 x 1.2
Thickness (mm):	6
Temperature	-30°C to +70°C
Shore A Hardness (ASTM D 2240)	65
Tensile Strength (ASTM D 412)	165 Kg/cm ² min
Elongation at break (ASTM D 412)	400 %
Compression @ 100°C X 22 Hrs	20% max
Abrasion Loss @ 10 N Load (ASTM D 5963)	150mm max
Tear Strength (ASTM D 624)	40 Kg/cm min.
Sp. Gravity	1.35
Low temperature flexibility @ -40°C (ASTM D 746)	No crack
Ozone resistance 80 Hrs @ 48°C (ASTM D 1149)	No Cracks
Oil deterioration	120% max

Applications: ULTRAL NEO 70.80 Neoprene is resistant to many chemicals and oil, making it particularly useful for flooring, table tops, machine shops and auto repair shops. Neoprene is used in where abrasion can be prominent and the neoprene has to hold up under repeated uses of abuse like those in a sand blasting or shot blasting room, industrial plant as a shock absorbing pad. Neoprene in Roll form is a very durable material for long time use and applications being as the material is in a roll, it is an excellent purchase for volume runs on production part.

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TECHNICAL SERVICES: Additional information, product brochures, and installation guide specifications are available. Energy Evaluations, Life Cycle Cost Analyses, and other roof management services are also available from our technical consultants.