



White Food Grade Neoprene Rubber

Description: 60 Duro Food Grade Neoprene Rubber Sheet
Specifications: Neoprene (CR) or polychloroprene
21CFR177.2600 compliance
Temperature range -20°F to 170°F continuous

Typical Rubber Properties	Test Method	Typical Value
Hardness (Shore A)	ASTM D2240	60 ±5
Tensile Strength	ASTM D412	820 psi min
Elongation	ASTM D412	300% min
Finish	Visual	Plate/Smooth
Color	Visual	White

Thickness & Width as specified

General Polymer Characteristics:

Neoprene or polychloroprene (CR) is a family of synthetic rubbers that are produced by polymerization of chloroprene. Neoprene exhibits good chemical stability, and maintains flexibility over a wide temperature range. It is used in a wide variety of applications, such as lap-top sleeves, orthopedic braces (wrist, knee, etc.), electrical insulation, liquid and sheet applied elastomeric membranes or flashings, and industrial belting.

This white Neoprene compound is designed using white list ingredients for use in food grade applications and is compliant to the Code of Federal Regulations 21CFR177.2600.

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