



Black Neoprene Slab Rubber

Product Code: Style 6100
Description: 60 Duro Neoprene Rubber Slabs
Specifications: Neoprene (CR) or polychloroprene
Temperature range -20°F to 170°F continuous

<u>Typical Rubber Properties</u>	<u>Test Method</u>	<u>Typical Value</u>
Slab Dimensions	ASTM D3774	36 x 36 (inches)
Hardness (Shore A)	ASTM D2240	60 ±5
Tensile Strength	ASTM D412	750 psi min
Elongation	ASTM D412	250% min
Finish	Visual	Plate/Smooth
Color	Visual	Black

- Thickness 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.

Neoprene slabs are ideal for pads, impact absorption, equipment vibration isolation, matting, flashings, and industrial belting.

Thermodyn products are manufactured to general RMA standards and meet the above data sheet guidelines. It is the responsibility of the end user to qualify the material to its intended application. Defects or damage resulting from misuse or mishandling are not covered by Thermodyn's limited liability policy. Values covered in this data sheet are nominal values that we believe to be accurate and reliable for purposes of qualification in end use applications.