

Neoprene 72 inch wide

Specifications

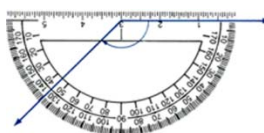
August 2010

<u>Description:</u>	Neoprene sheet is a black colored rubber which is used where moderate oil, petroleum, ozone and weathering-resistance is needed. It is very popular due to the broad range of applications in which it may be used.
<u>Compound:</u>	Blend of SBR (Styrene Butadiene Rubber), CR (Neoprene) and NBR (Nitrile) rubbers.
<u>Color:</u>	Black
<u>Weight:</u>	Approximate weight per square foot: 1/8" weighs 1-1/4 lbs.
<u>Durometer:</u>	55-65
<u>Temperature Range:</u>	-20 F to 212 F
<u>Minimum Tensile:</u>	725 PSI or 5 MPA
<u>Finish:</u>	Smooth
<u>Minimum Elongation:</u>	300%
<u>Gauges:</u>	1/16", 1/8", 1/4" (custom gauges up are available upon request)
<u>Widths:</u>	72" (custom widths up to 78" are available upon request)
<u>Roll Length:</u>	50'
<u>Chemical Resistance:</u>	Excellent resistance to Hydrogen Gas, Natural Gas, Salt/Sea Water, Butanol (primary), Acetic Acids (up to 20%), Ammonium Salts, Mineral Oils, Silicone Oils and Greases, and many more. Moderate oil, petroleum-based solvents and ozone resistance. For Neoprene's compatibility with your specific medium please consult a Rubber-Cal representative.
<u>Applications:</u>	Sound Studios, Construction Sites, Industrial Gasketing, Underlayment, Chemical Resistant Applications, Laboratory Equipment Protection, Marine, Pet Care Flooring.
<u>Flexibility:</u>	This medium durometer (55-65) sheet rubber offers moderate pliability and elasticity.
<u>Custom Cuts:</u>	In addition to hand fabrication, this product can be fabricated using laser, die, and water-jet cut. Please submit your drawings for a price quote.
<u>Availability:</u>	Standard gauges are in stock.
<u>Pricing:</u>	All prices quoted below are per linear feet and in USD\$. Minimum order on any stocked width is 5'.

Thickness	Width	1.5M to 7.3M or 5' min. to 24'	7.6M to 30.2M or 25' to 99'	30.5M to 152.1M or 100' to 499'	152.4M + or 500' +
1/16" or 1.6mm	72" or 182.88 cm	\$7.85	\$6.54	\$4.49	\$3.74
1/8" or 3.2mm	72" or 182.88 cm	\$15.70	\$13.09	\$8.97	\$7.48
3/16" or 4.8mm	72" or 182.88 cm	\$31.40	\$26.17	\$17.95	\$14.95

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