

C.I. Sheet

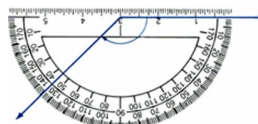
Specifications
March 2008

<u>Description:</u>	Available in a variety of elastomers: Neoprene, Nitrile, SBR (styrene butadiene rubber), and EPDM (ethylene propylene rubber). Cloth inserted sheet materials are designed to add stability when mechanical fastening is necessary. CI-SBR is stocked.
<u>Compound:</u>	Standard sheet is a made of SBR (Styrene Butadiene Rubber). EPDM, Nitrile or Neoprene would be available based on request.
<u>Color:</u>	Black
<u>Weight:</u>	Approximate weight per square foot: 1/8" weighs 1 lbs.
<u>Durometer:</u>	65-75
<u>Temperature Range:</u>	-20 F to 170 F
<u>Minimum Tensile:</u>	500 PSI or 4 MPA
<u>Finish:</u>	Smooth
<u>Minimum Elongation:</u>	200%
<u>Gauges:</u>	1/16" 1ply, 1/8" 2ply, 3/16" 3ply, 1/4" 4ply.
<u>Widths:</u>	10", 36" and 48" (custom widths and gauges are available upon request)
<u>Roll Length:</u>	50'
<u>Chemical Resistance:</u>	Varied by compound used. For compatibility with your specific medium please consult a Rubber-Cal representative.
<u>Applications:</u>	For use where mechanical fastening is necessary.
<u>Flexibility:</u>	This hard durometer (65-75) sheet rubber offers limited flexibility and low 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>	CI SBR is always in stock, other compounds would be made to order.
<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 30.1M or 25' to 99'	30.5M to 152.1M or 100' to 499'	152.4M + or 500' +
1/16" or 1.6mm	10" or 25.4 cm	\$2.53	\$2.07	\$1.31	\$1.01
1/16" or 1.6mm	36" or 91.4 cm	\$3.48	\$2.90	\$2.36	\$1.66
1/8" or 3.2mm	36" or 91.4 cm	\$6.96	\$5.80	\$4.72	\$3.31
3/16" or 4.8mm	36" or 91.4 cm	\$10.43	\$8.69	\$7.08	\$4.97
1/4" or 6.4mm	36" or 91.4 cm	\$13.91	\$11.59	\$9.44	\$6.62
1/16" or 1.6mm	48" or 121.9 cm	\$4.64	\$3.86	\$3.15	\$2.21
1/8" or 3.2mm	48" or 121.9 cm	\$9.27	\$7.73	\$6.29	\$4.42
3/16" or 4.8mm	48" or 121.9 cm	N/A	N/A	N/A	\$6.62
1/4" or 6.4mm	48" or 121.9 cm	N/A	N/A	N/A	\$8.83

Specifications and/or prices are subject to change without prior notice.
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