

Pure Gum

Specifications

January 2011

Description: Pure gum is a tan colored full floating natural rubber. It resists most organic salts, ammonia, acids, and alkalis. It is a non-marking sheet rubber.

Compound: Natural Rubber

Color: Tan

Weight: Approximate weight per square foot: 1/8" weighs 3/4 lbs.

Durometer: 35-45

Temperature Range: -20 F to 170 F

Minimum Tensile: 2850 PSI or 19.5 MPA

Finish: Smooth

Minimum Elongation: 800%

Gauges: 1/16", 1/8", 3/16", 1/4", 3/8", 1/2", 3/4", 1" (custom gauges up to 1" thick are available upon request)

Widths: 36" and 48" (custom widths and gauges are available upon request)

Roll Length: 25' or 50' (depending on thickness).

Chemical Resistance: Resists most organic salts, ammonia, acids, and alkalis. For Pure Gum's compatibility with your specific medium please consult a Rubber-Cal representative.

Applications: Drum Pads, Squeegee Applications, Non-Marking, Some Medical Applications, Professional Window Cleaning.

Flexibility: This soft durometer (35-45) sheet rubber offers excellent pliability and elasticity.

Custom Cuts: 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.

Availability: Popular gauges and widths are stocked.

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' +	In Stock
1/16" or 1.6mm	36" or 91.4 cm	\$17.26	\$13.42	\$9.20	\$7.67	✓
1/8" or 3.2mm	36" or 91.4 cm	\$33.28	\$25.89	\$17.75	\$14.79	✓
3/16" or 4.8mm	36" or 91.4 cm	\$49.50	\$38.50	\$26.40	\$22.00	✓
1/4" or 6.4mm	36" or 91.4 cm	\$66.04	\$51.36	\$35.22	\$29.35	✓
3/8" or 9.5mm	36" or 91.4 cm	\$98.27	\$76.43	\$52.41	\$43.67	✓
1/2" or 12.7mm	36" or 91.4 cm	\$131.10	\$101.97	\$69.92	\$58.27	✓
3/4" or 19.1mm	36" or 91.4 cm	N/A	N/A	N/A	\$87.18	
1" or 25.4mm	36" or 91.4 cm	N/A	N/A	N/A	\$116.54	
1/16" or 1.6mm	48" or 121.9 cm	\$22.07	\$17.16	\$11.77	\$9.81	✓
1/8" or 3.2mm	48" or 121.9 cm	\$43.12	\$33.54	\$23.00	\$19.16	✓
3/16" or 4.8mm	48" or 121.9 cm	N/A	N/A	N/A	\$28.51	
1/4" or 6.4mm	48" or 121.9 cm	N/A	N/A	N/A	\$38.03	
3/8" or 9.5mm	48" or 121.9 cm	N/A	N/A	N/A	\$56.57	
1/2" or 12.7mm	48" or 121.9 cm	N/A	N/A	N/A	\$75.58	
3/4" or 19.1mm	48" or 121.9 cm	N/A	N/A	N/A	\$112.91	
1" or 25.4mm	48" or 121.9 cm	N/A	N/A	N/A	\$149.79	

All prices quoted above are per linear foot and in USD\$. Minimum order on any stocked width is 5'.