Silicone - Commercial Grade Translucent - 60A

Specifications August 2021

<u>Description:</u> Translucent grade silicone sheeting for high temperature applications,

non-marking applications and most other aesthetically sensitive

industrial rubber requirements. This elastomer is designed to withstand

extreme temperatures.

Compound: 100% Silicone Sheet

Color:Translucent.Durometer:60 Shore A, +/-5Temperature Range:-103 F to 450 FMinimum Tensile:870 PSI or 6 MPA

Finish: Smooth Minimum Elongation: 300%

Gauges: 1/16", 1/8" and 1/4"

Widths: 36"
Roll Length: 50

Application:

<u>Chemical Resistance:</u> Excellent resistance to Acetic Acid, Ammonia Gas (hot and cold), Corn

Oil, Fish Oil, Lime Sulfur, Methyl Ether, Ozone, Sodium Sulfate, Tartaric Acid, Vinegar, and many more. For Silicone's compatibility with your specific medium please consult a Rubber-Cal representative. Chemically Inert Gasketing, Translucent Rubber, Low Compression

Materials, Non-Toxic Rubber Products.

Flexibility: 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 cutting. Please submit your drawings for a price

quote.

Availability: Popular gauges are stocked.



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