

60 DURO FOOD GRADE SILICONE RUBBER

CODE NUMBER: 6735



TECHNICAL DATA

Color	White
Compound	Silicone
Hardness (Shore A)	60 +/-5
Fabric/Carcass	Rubber
Cover Surface	Smooth
Bottom Surface	Smooth
Tensile Strength	850 psi min
Elongation	250% min
Weight PIW	.5940
Temp Range ° F	-80° - 400° F

General Polymer Characteristics:

Silicone rubber is a very versatile material by the mere fact that the temperature range is more extreme than other synthetic rubbers. The silicone rubber is inert, very flexible and can be used in medical and FDA environments. In addition to temperature, silicone rubber has superior resistance to water and makes an excellent electrical insulator.

This white silicone compound is designed using white list ingredients for use in food grade applications and is compliant to the Code of Federal Regulations 21CFR177.2600.

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