

O-Ring Cord Stock

SILICONE

Manteline silicone cord has good resistance to many chemicals. It resists compression set and retains good elastomeric properties at both low and high temperatures. Silicone cord should not be exposed to fuels, solvents or silicone fluids. Offers excellent resistance to ozone and weather. Its serviceable temperature range is -67°F to +400°F (-55°C to +200°C) and intermittent up to 450°F. Meets ASTM D200M/SAE J00M 5GE 706 A19 B37 C12 E016 E036 F19 G11 and MIL R 3065/MIL R 765 Class 2A Grade 70.

Nominal Cross Section Sizes
.070
.103
.125
.139
.188
.210
.250
.275
.313
.375
.437
.500
.625
.750

Most sizes are available in 500 ft., 1,000 ft., 2,500 ft., 5,000 ft., 10,000 ft. quantities.

Larger cross sections are available upon request and special order.

Silicone splicing adhesive 10" x 10" sheets are also available.

Contact Vivian Linamen for additional technical and ordering information: standardseals@mantaline.com.