

O-Ring Cord Stock

EPDM (ETHYL PROPYLENE)

Our material is specifically compounded and manufactured to extremely close tolerances supplied in long continuous lengths. EPDM cord stock is distinctive in that it combines excellent resistance to the deteriorative effects of ozone, oxygen, weather, heat and most chemicals.

EPDM has good tear strength, tensile and low temperature properties; is serviceable in a temperature range of -40°F to +250°F (-40°C to +120 °C) and intermittent up to 275°F. Mantaline's EPDM is compounded to meet ASTM D200M/SAE J00M 3BA 710 A14 B13 C12 EA14 FI7 and MIL-R-3065/MIL STD 417 RS71S A1 B C L1 F1.

Nominal Cross Section Sizes
0.103
0.125
0.139
0.210
0.250
0.275
0.313
0.375
0.437
0.500
0.625
0.750
1.000

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

Larger cross sections are available upon request and special order.