



EVS-502-65C Continuous Roll Conductive Silicone Elastomer

PRODUCT DESCRIPTION

The EVS502-65 is a 65 durometer nickel coated graphite filled elastomer produced in continuous rolls. This product can be supplied in thickness between 0.015" and 0.062" thick and widths up to 15 inches. The data below was generated using ASTM test methods and procedures. The data for volume resistivity is measured from the finished roll.

Technical Data	Typical Values
Shore A (58- 68 range)	65
Tensile psi (200 minimum)	240 psi
Elongation % (200 minimum)	530%
Tear "B" ppi (35 min)	60
Specific Gravity (Report)	1.93
Volume Resistivity ohm / cm	0.07 ohm /cm
Color	Dark Gray
Thermal Stability Range	-60°C - 220°C

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HANDLING & SAFETY

MSDS information is available on request.



CR Technology, Inc

55 Chase St
Methuen, Massachusetts 01844

sales@crtechinc.com

978.681.5300