

## SSP-502-65 Continuous Roll/Sheets Conductive Silicone Elastomer

### PRODUCT DESCRIPTION

The SSP502-65 is a 65 durometer nickel coated graphite filled elastomer produced in continuous rolls and sheets. The data below was generated using ASTM test methods and procedures. The data for volume resistivity is measured from the finished product.

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	0.1 ohm /cm MAX
Color	Dark Gray
Thermal Stability Range	-55°C - 200°C
Shielding Effectiveness 20MHZ-10GHZ (E-Field)	> 113

### HANDLING & SAFETY

MSDS information is available on request.

For more information visit [www.sspinc.com](http://www.sspinc.com). To order call **(518) 885-8826/** or Fax **(518) 885-4682**.

### **Specialty Silicone Products, Inc.**

Corporate Technology Park \* 3 McCrea Hill Road \* Ballston Spa, NY 12020

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