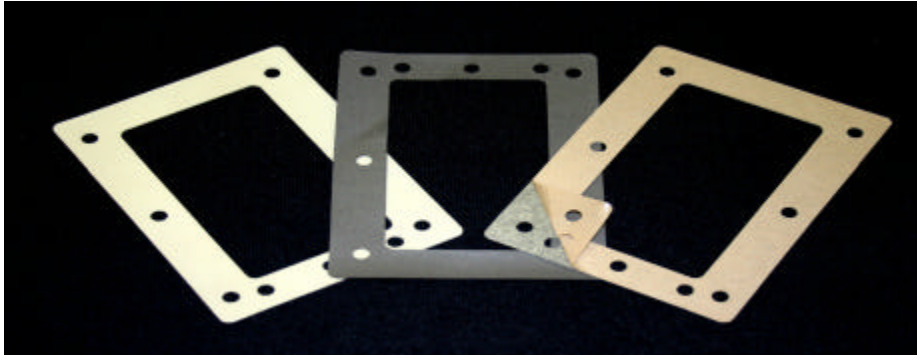




# STOCKWELL ELASTOMERICS, INC.

4749 Tolbut Street Philadelphia, PA 19136  
(800) 523-0123 (215) 335-3005 Fax (215) 335-9433  
www.stockwell.com e-mail: service@stockwell.com



## SGE-564

**Compound:** Conductive Silicone with Silver Plated Glass Beads

Property	Typical Values
Durometer, Shore "A"	45 (range: 40 - 50)
Volume Resistivity, ohm-cm	0.005
*Shielding Effectiveness, dB	100 (@ 20 MHz - 10 GHz)
Tensile Strength, psi	200
Elongation, %	100
Tear "B", pli	35
Temperature Low, °C (°F)	-55 ( -67 )
Temperature High, °C (°F)	160 ( 320 )
Specific Gravity	1.7 - 2.2
Color	Tan/White
Mil-G-83528C	N/A
Available configurations	<ul style="list-style-type: none"> <li>• Sheets ( .020" - .062" thick)</li> <li>• Fabricated Gaskets</li> <li>• Molded Shapes</li> </ul>

All values are typical and not intended for writing specifications.

\* Additional data available upon request

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