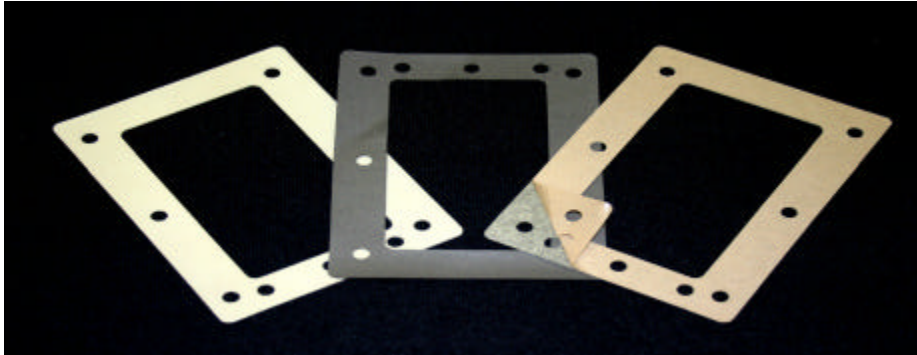




STOCKWELL ELASTOMERICS, INC.
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SGE-565

Compound: **Conductive Silicone
with Silver Plated Glass Bead Filler**

Property	Typical Values
Durometer, Shore "A"	55 (range: 50 - 60)
Volume Resistivity, ohm-cm	0.005
*Shielding Effectiveness, dB	100 (@ 20MHz - 10 GHz)
Tensile Strength, psi	250
Elongation, %	290
Tear "B", pli	40
Temperature Low, °C (°F)	-55 (-67)
Temperature High, °C (°F)	160 (320)
Specific Gravity	1.8
Color	Tan
Mil-G-83528C	N/A
Available configurations	<ul style="list-style-type: none">• Sheets (.020" - .062" thick)• Fabricated Gaskets• Molded Shapes

All values are typical and not intended for writing specifications.

* Additional data available upon request

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