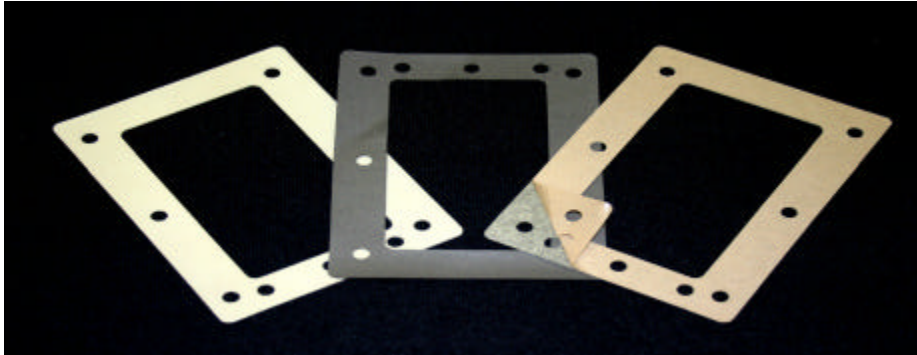




STOCKWELL ELASTOMERICS, INC.
4749 Tolbut Street Philadelphia, PA 19136
(800) 523-0123 (215) 335-3005 Fax (215) 335-9433
www.stockwell.com e-mail: service@stockwell.com



SSE-586

Compound: **Conductive Silicone
with Silver Plated Aluminum Filler**

Property	Typical Values
Durometer, Shore "A"	65 (58 - 72)
Volume Resistivity, ohm-cm	0.002
*Shielding Effectiveness, dB	100 (@ 20 MHz - 10 GHz)
Tensile Strength, psi	200
Elongation, min/max %	100/300
Tear "B", pli	30
Temperature Low, °C (°F)	-55 (-67)
Temperature High, °C (°F)	160 (320)
Specific Gravity	2.5 - 3.0
Color	Light Tan
Mil-G-83528C	Type B
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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