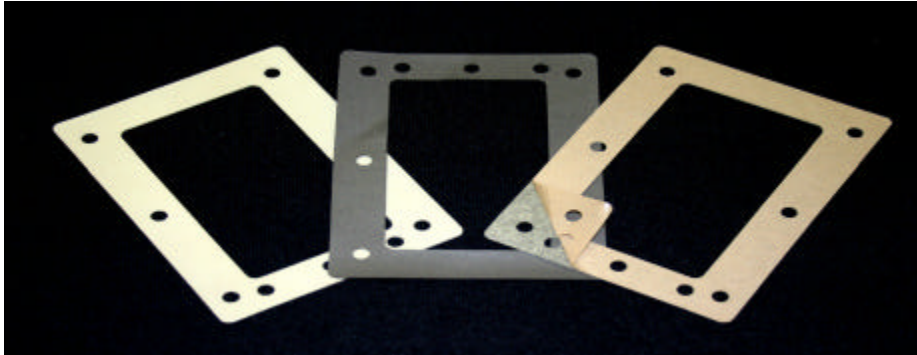




STOCKWELL ELASTOMERICS, INC.
4749 Tolbut Street Philadelphia, PA 19136
(800) 523-0123 (215) 335-3005 Fax (215) 335-9433
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SCF-444

Compound: Low Durometer, Conductive Fluorosilicone
with Silver Plated Aluminum Filler

Property	Typical Values
Durometer, Shore "A"	45 (range: 40 - 50)
Volume Resistivity, ohm-cm	0.004
*Shielding Effectiveness, dB	Test Pending
Tensile Strength, psi	180
Elongation, min/max %	60/260
Tear "B", pli	35
Temperature Low, °C (°F)	-55 (-67)
Temperature High, °C (°F)	160 (320)
Specific Gravity	1.74 - 2.26
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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