



SCG2 is a Silicone coated fiberglass cloth designed for use in the fabrication of flexible/removable insulation blankets. The silicone coating provides oil & water resistance as well as increased abrasion and tear resistance over plain glass cloths. The low tack finish allows for easier handling in sewing and the stuffing of insulation blankets.

## PRODUCT DATA

Weight	17.0 oz sy (576.4 gsm) +/- 10%
Thickness	0.016 inches +/- 10%
Color	Grey
Coating	Silicone
Base Fabric / Weave	Satin
Width / Length	60 inches x 50 Lin Yards
Tensile W x F	305 x 52 lbs / inch
Tear W x F	54 x 54 lbs
Burst	600 PSI
Flame Resistance	
Char Length	1" maximum
Afterglow	1 second maximum
Flame Out	1 second maximum
Temperature Rating	
Treatment	-60 to 500 F (-51 to 260 C)
Base Fabric	1000 F (537.8 C)

This information is given in good faith and is believed to be accurate. This information is provided as a specification guide only. No specific Warranties are expressed or implied. It is the purchasers' responsibility to ensure the suitability for use of this product for their specific application.