



GERARD DANIEL WORLDWIDE

GERARD DANIEL WORLDWIDE ~ 34 BARNHART DRIVE ~ HANOVER, PA 17331
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Silicone Coated Fiberglass Cloth

SFAB-17

DATA SHEET

Gerard Daniel Worldwide's style SFAB-17 is fiberglass fabric coated with a specially formulated silicone rubber. Unlike uncoated fabrics this flame retardant rubber will provide extended life and resistance to oil and water.



MATERIAL PROPERTY DATA

WEIGHT	17 OZ/SY \pm 10%	ASTM D-3776-96
THICKNESS	0.016" \pm 10%	ASTM D-1777-96
COATING & COLOR	SILICONE RUBBER / SILVER GREY	
TENSILE STRENGTH	WARP: 400 LBS AVG. FILL: 220 LBS AVG.	ASTM D-5034-95
TEAR STRENGTH	WARP: 45 LBS AVG. FILL: 35 LBS AVG.	ASTM D-5587-96
TEMP RESISTANCE	500° FAHRENHEIT	
FLAME OUT	0 SECOND AVG.	METHOD 5903 FTMS 191A
AFTERGLOW	1.7 SECONDS AVG.	"
CHAR LENGTH	0 INCH AVG.	"
BURST STRENGTH	590 LBS AVG.	ASTM D-3786-87

SFAB-17 TOLERATES 260°C (500°F) FOR SHORT PERIODS OF TIME GLASS FIBER FABRIC MAINTAINS INTEGRITY UP TO 600°C (1100°F)

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WORLDWIDE DIVISIONS