

Silicone Coated Fiberglass Cloth

SFAB-17



Gerard Daniel'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°F	
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)

All values are nominal