FABRITEX
PERFORMANCE FLEXIBLE COMPOSITES

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DATA SHEET — FABSIL 1700

PRODUCT INFORMATION

PRODUCT NAME	**SILICONE COATED FIBERGLASS INSULATION JACKETING.**
PRODUCT DESCRIPTION	**FIBERGLASS FABRIC DESIGNED FOR HIGH TEMPERATURE REMOVABLE INSULATION JACKETS AND WELDING CURTAINS.**

PRODUCT SPECIFICATIONS

SUBSTRATE TYPE	**FIBERGLASS/SATIN WEAVE FABRIC**	
COATING MEDIUM	**SILICONE**	
COLOR	**BLACK; RED; SILVER; CARLSBAD**	
WIDTH	**60 (INCHES)**	
		METHOD
WEIGHT	**17.0 ± 5% (OUNCES/SQ. YARD)**	**ASTM-D-3776**
OVERALL THICKNESS (NOMINAL)	**0.016 ± 0.001 (INCHES)**	**ASTM-D-1777**
TENSIL STRENGTH WARP	**355 (POUNDS/SQUARE INCH)**	**ASTM-D-5035**
TENSIL STRENGTH FILL	**275 (POUNDS/SQUARE INCH)**	**ASTM-D-5035**
TEAR STRENGTH WARP	**60 (POUNDS)**	**ASTM-D-5087**
TEAR STRENGTH FILL	**60 (POUNDS)**	**ASTM-D-5087**
BURST STRENGTH	**600 PSI**	**ASTM-D-3786**
FLAME RESISTANCE	**CHAR LENGTH 0.3" MAX AFTERGLOW 1 SECOND MAX FLAME OUT 1 SECOND MAX**	**ASTM-D-6413**
OPERATING TEMPERATURE	**-67 ^{0}F TO +500 ^{0}F**	
TEMPERATURE RESISTANCE	**MELTING POINT 1523 ^{0}F**	

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