

## FCF1650 TEFLON COATED FABRIC

<b>TEMPERATURE RESISTANCE</b>	<b>-150°F TO 600°F</b>	
<b>BASE FABRIC AND WEAVE</b>	FIBERGLASS / SATIN WEAVE	
<b>COLOR AND COATING</b>	GREY FLUOROCARBON	
<b>WEIGHT</b>	16.5 oz / yd <sup>2</sup> +/-10%	ASTM-D-3776-96
<b>THICKNESS</b>	0.016" +10%	ASTM-D-1777-96
<b>TENSILE STRENGTH W x F</b>	410 x 350 lbs / in	ASTM-D-5034-95
<b>TRAPEZOIDAL TEAR W x F</b>	50 x 30 lbs	ASTM-D-5587-96
<b>MULLEN BURST</b>	650 psi	ASTM-D-3786-87
<b>FLAMMABILITY</b>	CHAR LENGTH 1 inch MAX. AFTERGLOW 1 second MAX. FLAME OUT 1 second MAX.	FED 191/5903.2
<b>SIZE</b>	60" x 50 lyds	95 lbs
<b>APPLICATIONS</b>	<ul style="list-style-type: none"><li>• REMOVABLE INSULATION BLANKETS</li><li>• INSTRUMENTATION AND FREEZE PROTECTION</li></ul>	
<b>ADVANTAGES</b>	<ul style="list-style-type: none"><li>• LOW FLAMMABILITY</li><li>• GOOD CHEMICAL RESISTANCE</li><li>• EXCELLENT CLEANABILITY</li><li>• EXCELLENT ABRASION RESISTANCE</li><li>• MINIMAL SMOKE LEVELS</li></ul>	
<b>FEATURES</b>	FCF 1650 is a fluorocarbon coated fiberglass fabric designed for use in removable blankets as a weather/chemical resistant barrier. This economy grade fabric is easily sewn and is flexible enough to conform to intricate shapes. The fluorocarbon coating is extremely resistant to most industrial chemicals and has been in applications to 600° F. This STANDARD DUTY product can be manufactured to meet the requirements of NRC Guide 1.36 and Military Specification MIL-I-24244.	

*THE INFORMATION PRESENTED IS INTENDED AS A SPECIFICATION GUIDE ONLY. MATERIALS SHOULD BE TESTED FOR ITS SUITABILITY IN ANY APPLICATION. USERS SHOULD ALSO FAMILIARIZE THEMSELVES WITH THE MSDS BEFORE HANDLING. NO WARRANTIES ARE EXPRESSED OR IMPLIED AS APPLICATION CONDITIONS ARE BEYOND OUR CONTROL*