



# National Fire Equipment Ltd.

## FIRE BLANKET



### General Description:

Measures 60" X 72". 18 oz/sq yd Fibreglass cloth made from highly texturized silica yarn.

### Approval/Certifications:

Meets or exceeds the requirements of: 1<sup>st</sup> Article Test of MIL-C20079H for Type 1, Class 9 Military standard MIL-I-24244 (SH) for Type XVIIg. US Coast Guard Specification 164.009 NRC Guide 1.36, NFPA 701 Specification for material that withstands high temperature without supporting combustion. Listed by Underwriters Laboratory to Specification UL-214 for flame propagation and UL-723. The UL-723 test shows 0 flame spread, 0 fuel contribution, and 0 smoke development.

### Chemical Resistance:

Resists most acids, alkalies, and solvents, with the exception of hydrofluoric acid and corrosive environments at elevated temperatures.

### Physical Properties:

Weight (+/- 10%):	17.7 oz/sq yd yard
Construction: Warp X Fill	20 X 13
Weave:	Plain
Thickness:	0.035"
Breaking Strength: (minimum)	Warp – 200 lbs Fill – 100 lbs
Temperature:	Continuous temperatures to 1100°F (593°C) and higher temperatures for short duration
K Factor (Heat Conductivity)	0.3399 BTU/inch/hr/sq ft/°F

#FB-6078-MC BLANKET COMPLETE WITH METAL CASE (15 3/4" X 12" X 2 1/2") AND DECAL (DEPICTED)  
#FB-6072 FIRE BLANKET ONLY

