



## TECHNICAL DATA SHEET

### LIGHT DUTY FIBER GLASS BLANKET MODEL : FB01

#### Product Introduction:

A Fire Blanket is a safety product designed to extinguish a small obscure (start) fire. It consists of fire retardant material fiberglass, Coated Fiberglass or even a blanket of ceramic fiber cloth which is kept on fire to soothe it.



#### Features

- Large fire blankets designed for use in laboratory and industrial settings.
- Made of non-asbestos, ceramic fiber, or fiberglass, often treated or coated with flame-retardant liquids.
- Available in any size and width, up to a maximum of 24 feet (8 meters).

#### Product Specifications

Weight - 418 Grm / M2  
Thickness - 0,42mm  
Threads in Wrap - 220Fd/10cm  
Threads in Weft - 215Fd/10cm  
Tensile strength in Wrap - 280N/cm  
Tensile Strength in Weft - 340N/cm  
Temperature Resistance - long term stress - 280Degree C  
Air Flow Resistivity - 66E+04 Pa\*s/m2  
Types of Fiber : Varnished E - Glass  
Fineness of Fiber : 6 - 15Microns  
Brief peaks upto: 600Degree C  
Colour: White  
Weave: Plain  
Finish : 4 - 6%

#### Test Certificate:

ATIRA APPROVED : AS PER IS 11871 P/A