

## 18oz Fiberglass Cloth FG1860

### Description:

Acmetex FG1860 fiberglass cloth is woven from continuous texturized E-fiberglass yarn. One of the primary benefits of plain fiberglass cloth is its versatility. The flat, even surface of the fabric makes it easy to work with and customize to meet specific application requirements. It can be easily cut, sewn, or molded into a wide range of shapes and configurations, making it a popular choice for a variety of industrial and commercial applications.

### Advantages:

- Heat resistant
- Durable
- UV Resistant
- Chemical resistant
- Versatile

### Applications:

- Welding blanket/curtains
- Expansion joints
- High temperature insulation
- Heat shield/containment
- Gaskets & over-door seals
- Removable insulation cover
- Safety clothing



## Property Data FG1860

Base cloth content/weave	100% E-Fiberglass Yarn/Plain
Fabric finish/Color	Plain or 9383(Heat Cleaned)
Weight	18oz/yd <sup>2</sup>
Thickness	0.030"
Temperature resistance	1000°F (540°C)
Tensile Strength (lbs/in)	Warp: 250 lbs/in Fill: 200 lbs/in
Flame Resistance (sec)	Char length: 1 in max Afterglow: 1 sec max Flame out: 1 sec max
Size	40", 60", 72" * 50 yards