

35oz W/304 Inserted Fiberglass Cloth
VFG3560SS

Description:

Acmetex VFG3560SS is a sturdy fiberglass cloth woven from continuous texturized E-fiberglass yarn, which have stainless steel wires inserted within. It is coated with vermiculite. This results in a composite cloth that combines the strength and durability of 304 stainless-steel mesh alongside the high temperature heat resistance and insulation properties of fiberglass. In addition, it possesses several other key benefits such as flexibility and good chemical resistance.

Advantages:

- Versatile
- Strong & flexible
- Chemical resistance
- Heat resistance
- Reinforced durability

Applications:

- Fire/welding blankets
- Insulation jackets
- Expansion joints
- Removable covers
- Gaskets & Seals
- Insulation wraps



Property Data
VFG3560SS

Base cloth content/weave	100% E-Fiberglass Yarn with SS wire/Satin
Fabric finish/Color	Vermiculite coated/Tan color
Tensile Strength	Warp 1000N/5cm Weft 600N/5 cm
Weight	Base cloth 35oz/yd ² ± 10%, Finish Weight 38oz/yd ² ± 10%
Thickness	0.065" ± 10%
Temperature resistance	Base cloth: 1560°F (850°C) 304 wire working temp: 1700°F (926°C) 304 wire melting temp: 2500°F (1371°C)
Size	60" * 50 yards