



70C

FIBERGLASS
FABRIC SPECIFICATIONS

Physical Characteristics

Fiber Content	Fiberglass
Coating/Finish	Heat-treatment
Color	Caramel
Weight	70 oz/yd ²
Thickness	0.140"
Weave	Double Plain
Flexibility	Excellent
Electrical	Non-conductive
Chemical	Non-reactive
Widths	40"

Performance Characteristics

Break Strength [warp]	300 lbs.
Break Strength [fill]	300 lbs.
Tear Strength [warp]	n.a.
Tear Strength [fill]	n.a.
Flame Resistance	Non-flammable
Afterglow	5 seconds max
Char Length	n.a.

Temperature Parameters

Service	1000°F
Maximum	1200°F
Melt	>1200°F

- ▶ Heavy-duty 2-ply Premium Grade fiberglass cloth for applications to 1000°F.
- ▶ Conforms to U.S.C.G. subpart 164.009 for non-flammability.

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