



*(Film is red in this photo to show contrast)

STF 20 Description: This PTFE/Nomex composite is designed for insulation jacketing applications that require the durability of a Nomex fabric in wet environments. A PTFE film is laminated to one side for enhanced chemical protection.

- ⇒ Successfully used in insulation jacketing service since 1988.
- ⇒ Special coating and film technology for industrial fabrication.
- ⇒ Severe chemical and temperature exposure capabilities.
- ⇒ Many colors are available.
- ⇒ Variations engineered upon request.

⇒ **Nomex reinforcement has more capability than fiberglass in wet environments.**

STF 20 Properties:

Upper Use Temperature: 500°F (260°C) Continuous Service

Weight: 20 oz/yd² (678 g/m²)

Thickness: 0.019" (0.48 mm)

Width: 54" (1372 mm) Typical

Tensile Strength (Warp): 180 lbs/in (1609 N/50 mm)

Tensile Strength (Fill): 150 lbs/in (1341 N/50 mm)

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