



**PTFE Impregnated  
Fiberglass**

**0.003" PTFE Film**

**FILMJAC 1900 Description:** This PTFE/ fiberglass composite is designed for harsh, wet insulation jacketing applications. A PTFE film is laminated to one side of the composite for enhanced chemical protection.

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

## **FILMJAC 1900 Properties:**

**Upper Use Temperature:** 550°F (287°C) Continuous Service

**Weight:** 19 oz/yd<sup>2</sup> (644 g/m<sup>2</sup>)

**Thickness:** 0.015" (0.381mm)

**Width:** 58" (1473 mm) Typical

**Tensile Strength (Warp):** 275 lbs/in (2457 N/50 mm)

**Tensile Strength (Fill):** 225 lbs/in (2011 N/50 mm)

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