A PTFE film laminate for industrial and food applications. PTFE films are laminated to each side of a PTFE-coated fiberglass reinforcement.

- Proven film lamination and coating technology
- Lower permeation than coated products
- Better resistance to grease wicking than coated products
- Uniform PTFE thickness over fabric reinforcement
- Many film variations allow for changes in properties such as heat transfer, release capability, and wear resistance

**FilmLam™ 10C Properties:**

- **Upper Use Temperature:** 600°F (316°C)
- **Overall Weight oz/ yd² (g/m²):** 14.5 (490)
- **PTFE % by Weight:** 61
- **Thickness in (cm):** 0.010 (0.25)
- **Width in (mm):** 54 inches (1375 mm)
- **Tensile [Warp x Fill] lbs/in (N/5 cm):** 275 x 205 (2400 x 1795)
- **Tear [Warp x Fill] lbs (N):** 18 x 12 (80 x 50)

**Compliance:** Suitable for use in direct food contact applications under the applicable requirements of 21CFR177.1550 (FDA) and 1935/2004 (EU Framework Resolution). Meets guidelines for Global RoHS and REACH SVHC.