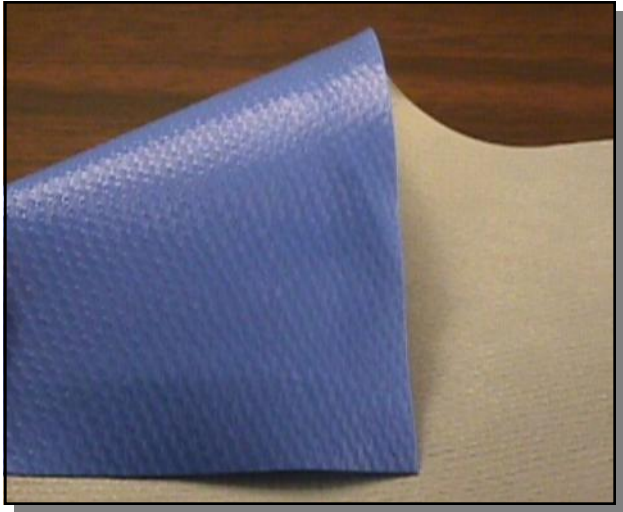




**LFP™ CrossFilm™ INSULATION JACKETING MATERIALS**

**100% PTFE LAMINATE ENGINEERED FOR CORROSIVE  
REMOVABLE INSULATION SERVICE**

200 Bouchard Street Manchester, NH 03103 PHONE (603) 296-2221 FAX (603)296-2248 [www.textilecoated.com](http://www.textilecoated.com)



**LFP™ 2103 CrossFilm™ Description:** An award-winning material breakthrough for the most challenging insulation jacketing applications.

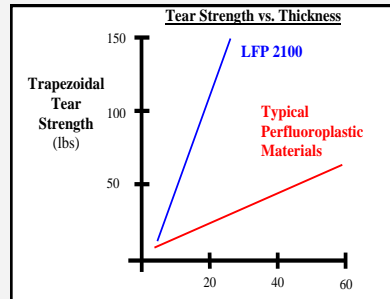
- ⇒ Flexible, tear resistant, 100% PTFE material.
- ⇒ Color, thickness, conductivity, and width variations are available.
- ⇒ Winner of 1995 Dupont's Plunkett Award and Chemical Processing's Vaaler Award.
- ⇒ Easily sewn or heat sealed.

⇒ Proven to be unaffected by complete immersion in wet, chemical environments since its invention in 1993.



**Cross-pattern Lamination**

**LFP™ CrossFilm™ Technology:** Breakthrough technology now permits an all PTFE material to be used in insulation jacketing service without the fear of stress cracking due to severe operating conditions. As witnessed by the chart, LFP™ CrossFilm™



is a different perfluoroplastic altogether. Ensure performance by using LFP™ CrossFilm™ Technology and see why one judge for Chemical Processing's Vaaler Award concluded, "This is the first major improvement in the fluoroplastic industry since its introduction some 40-odd years ago."

**LFP™ 2103 CrossFilm™ Properties:**

- Upper Use Temperature:** 600°F (316°C) Continuous
- Weight:** 6.0 oz/yd<sup>2</sup> (203 g/m<sup>2</sup>)
- Thickness:** 0.003" (0.08 mm)
- Width:** 60" (1524 mm); Cut-to-size widths available
- Tensile Strength:** 20 lbs/in (177 N/50 mm)
- Tear Strength:** 17 lbs (75.6 N)

LFP™ CrossFilm™ is a trademark of **TEXTILES COATED INCORPORATED.**

Patents worldwide

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