



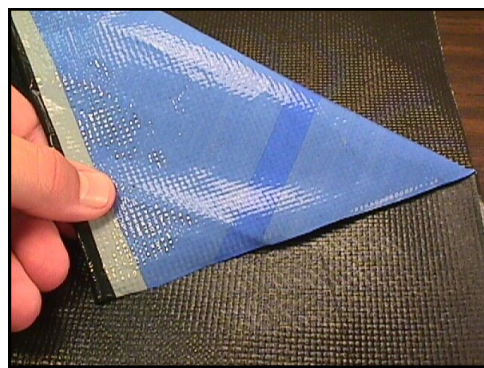
# TEX-LFP™ 7-7 Expansion Joint Material

A LAMINATED PTFE/FIBERGLASS COMPOSITE ENGINEERED FOR SEVERE, CORROSIVE, CONDITIONS

### TEX-LFP™ 7-7 Expansion Joint Material:

When CrossFilm™ is laminated to TEXCOAT™, the resulting material is TEX-LFP™, the most successful PTFE expansion joint product line in history. The CrossFilm barrier is made up solely of PTFE resins. A number of high strength plies of proprietary PTFE film are cross-plied, then laminated, concluding in a chemical liner with multi-directional strength and exceptional durability. The TEXCOAT Expansion Joint Product consists of a high strength fiberglass textile with a uniform, penetrating, PTFE coating.

TEXCOAT 700, a 700 lb/in (6129 N/50 mm) PTFE/fiberglass composite, is laminated to CrossFilm 2109, a 0.009" (0.23mm) thick chemical barrier. The result is TEX-LFP 7-7, an expansion joint material possessing the exceptional, impervious, properties of the CrossFilm barrier and the ruggedness of the TEXCOAT load bearing component. It is this unique combination that has made TEX-LFP the world's most popular choice for PTFE expansion joint products for the last 20 years.



### TEX-LFP™ 7-7 PROPERTIES

<b>Materials of Construction:</b>	Woven Fiberglass; Fluoropolymer Resins
<b>Upper Use Temperature:</b>	600°F (316°C) Continuous
<b>Weight:</b>	45 oz/yd <sup>2</sup> (1526 g/m <sup>2</sup> )
<b>Thickness:</b>	0.039" (.99 mm)
<b>Width:</b>	60" (1524 mm) Special Widths Available
<b>Tensile Strength (Warp):</b>	700 lbs/in (6129 N/50 mm)
<b>Tensile Strength (Fill):</b>	700 lbs/in (6129 N/50 mm)

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TEXTILES COATED INTERNATIONAL | Manufacturer of High-Performance Fluoropolymer Films, Laminates, and Composites

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