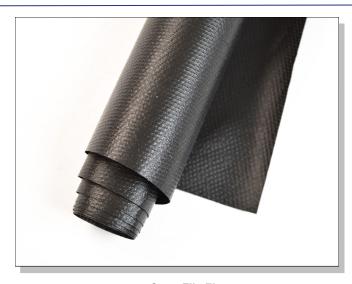


100% PTFE CORROSION LINER ENGINEERED FOR CORROSIVE CONDITIONS

CrossFilm™ 2105 Expansion Joint Material:

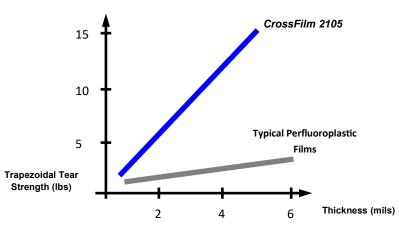
CrossFilm™ 2105 Expansion Joint Material is an exceptionally thin, high strength, PTFE laminate that has been targeted for challenging thermo/ chemical applications, such as the gas seal requirement in non-metallic flue duct expansion joints. It is made up solely of PTFE, which means the material is, essentially, chemically inert. The product can operate in temperatures as high as 600°F (316°C). The nonporous membrane can be readily fabricated in many shapes using heat sealing techniques. CrossFilm™ 2105, which is available in many colors, can be provided in a conductive/anti-static condition.



CrossFilm™
Tear Strength vs. Thickness



CrossFilm™ 2105: 750,000 cycles



CROSSFILM™ 2105 PROPERTIES

Upper Use Temperature: 600°F (316°C) Continuous Service

Overall Weight: $8.0 \text{ oz/yd}^2 (272 \text{ g/m}^2)$

Thickness: 0.005 inches (0.13 mm)

Width: Up to 60 inches (1524 mm)

Tensile Strength: 30 lbs/inch (263 N/50 mm)

Tear Strength: 28 lbs (124.5 N)

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