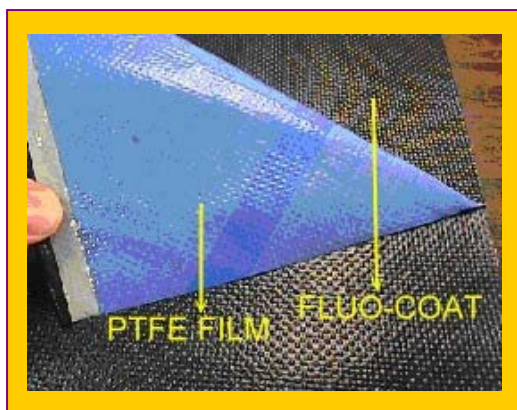


FLUO-FLEX

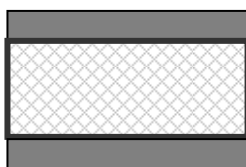
Expansion Joint Product



The Fluo-Flex Series consists of **zero porosity**, high temperature, U-V resistant, compensator materials designed for severe chemical service.

- Successfully used in expansion joint service since 1990
- Proven coating and lamination technology for industrial fabrication

TYPICAL PROPERTIES



PTFE Film 0.10mm
Fluo-COAT, Fluoropolymer
Coated glass fabric
PTFE Film, 0.10mm

Materials of construction: Woven fiberglass, Perfluoroplastic resins
 Upper use temperature: 316°C continuous service;
 343°C on an intermittent basis
 Chemical resistance: Excellent, PH 0-14

Style #	5-75F/F	9-143F/F	12-190F/F
Weight:	748g/sq.m	1428g/sq.m	1904g/sq.m
Thickness:	0.50mm	0.88mm	1.20mm
Tensile strength:	2900N/50mm x 2450N/50mm	4500+N/50mmx 4500+N/50mm	10680N/50mm x 10680N/50mm
Trapezoidal tear: Strength	80N x 80 N	170+N x 180+N	340 ⁺ Nx340 ⁺ N

Your Solution for Expansion since 1989