

## Fluorotex™ 90 Conductive Tank Seal Material

## PTFE/FIBERGLASS COMPOSITES ENGINEERED FOR TANK SEALING SERVICE

## Fluorotex™ 90 Conductive Tank Seal Material:

Fluorotex 90 Conductive is engineered for sealing applications in above ground storage tanks. This conductive composite is capable of withstanding severe stresses in challenging environmental conditions.

- Successfully used in tank sealing service since 1987
- Severe chemical and temperature exposure capabilities
- Product variations, including special widths, available upon request
- Easily heat-sealed in field service





## FLUOROTEX™ 90 CONDUCTIVE PROPERTIES

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

Overall Weight:  $12 \text{ oz/yd}^2 (406 \text{ (g/m}^2))$ 

**Thickness:** 0.010 inches (0.25 mm) Nominal

**Width:** 38 inches (965mm) - 60 inches (1524 mm)

Tensile Strength (Warp): 250 lbs/inch (2189 N/50 mm)

Tensile Strength (Fill): 200 lbs/inch (1751 N/50 mm)

Surface Resistivity: Less than 300,000 ohms/sq

FLUOROTEX™ is a trademark of TEXTILES COATED INCORPORATED. This information is supplied in good faith and is based on information currently available. TCI makes NO WARRANTIES, EITHER EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTIES FOR FITNESS, OR USE FOR A PARTICULAR PURPOSE, OR OF ANY MERCHANTABILITY OR AGAINST INFRINGEMENT OR THE LIKE, unless expressly set forth herein.

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