

## PTFE/FIBERGLASS COMPOSITES ENGINEERED FOR TANK SEALING SERVICE

## Fluorotex<sup>™</sup> 500 Tank Seal Material:

Fluorotex<sup>™</sup> 500 is engineered for sealing applications in above ground storage tanks. This 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<sup>™</sup> 500 PROPERTIES

| Upper Use Temperature:   | 600°F (316°C) Continuous Service               |
|--------------------------|--|
| Overall Weight:          | 28 oz/yd <sup>2</sup> (950 (g/m <sup>2</sup> ) |
| Thickness:               | 0.020 inches (0.51 mm)                         |
| Width:                   | 60 inches (1524 mm)                            |
| Tensile Strength (Warp): | 550 lbs/inch (4816 N/50 mm)                    |
| Tensile Strength (Fill): | 450 lbs/inch (3940 N/50 mm)                    |

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