



Fluorotex™ 500 Conductive Tank Seal Material

PTFE/FIBERGLASS COMPOSITES ENGINEERED FOR TANK SEALING SERVICE

Fluorotex™ 500 Conductive Tank Seal Material:

Fluorotex 500 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™ 500 CONDUCTIVE PROPERTIES

Upper Use Temperature:	600°F (316°C) Continuous Service
Overall Weight:	28 oz/yd ² (950 (g/m ²))
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)
Surface Resistivity:	< 300,000 ohms/sq

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