

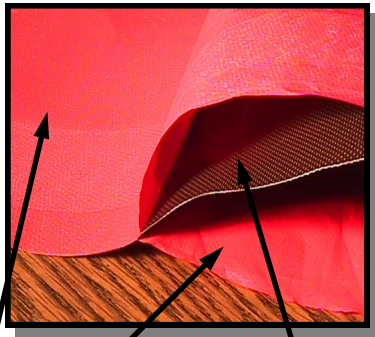


# TS™ 303-2 Conductive Tank Seal Material

## LAMINATED PTFE MATERIALS ENGINEERED FOR TANK SEALING SERVICE

### **TS™ 303-2 Conductive Tank Seal Material:**

TS 303-2 Conductive is engineered for both wet and dry service in above ground storage tanks. PTFE films, 0.003" (0.08 mm) thick, are laminated to both sides of a high strength fiberglass textile containing a uniform, penetrating, PTFE coating. This nonporous laminate is capable of withstanding severe stresses in challenging environmental conditions.



0.003" PTFE Film

PTFE Coated  
Fiberglass

Red films have been used in the photo to more clearly display the laminate components.



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

## TS™ 303-2 CONDUCTIVE PROPERTIES

<b>Upper Use Temperature:</b>	600°F (316°C) Continuous Service
<b>Weight:</b>	21.5 oz/yd <sup>2</sup> (731 g/m <sup>2</sup> )
<b>Thickness:</b>	0.019" (0.48 mm)
<b>Width:</b>	60" (1524 mm) Typical
<b>Tensile Strength (Warp):</b>	325 lbs/in (2846 N/50 mm)
<b>Tensile Strength (Fill):</b>	275 lbs/in (2408 N/50 mm)
<b>Surface Resistivity:</b>	< 300,000 ohms/sq

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

200 Bouchard Street, Manchester, NH 03103 USA PHONE: (603) 296-2221 FAX: (603) 296-2248 www.textilescoated.com