

## PTFE/FIBERGLASS COMPOSITES ENGINEERED FOR REMOVABLE INSULATION SERVICE

## EJ™ 1650 M Conductive Description:

This PTFE/fiberglass composite is designed for challenging insulation jacketing applications.

- Successfully used in insulation jacketing service since 1985.
- Special coating technology for industrial fabrication
- Severe chemical and temperature exposure capabilities





- · Variations available upon request
- Easily sewn
- Flame-resistant

## EJ™ 1650 M CONDUCTIVE PROPERTIES

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

Overall Weight:  $16.5 \text{ oz/yd}^2 (560 \text{ (g/m}^2))$ 

Thickness: 0.015 inches (0.38 mm)

Width: 60 inches (1524 mm) Nominal

Tensile Strength (Warp): 400 lbs/inch (3503 N/50 mm)

Tensile Strength (Fill): 300 lbs/inch (2627 N/50 mm)

Surface Resistivity: < 300,000 ohms/sq

This material does not contain an illegal or detectable level of PFOA or PFOS in parts per trillion.

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