

## EJ™ 1650 Softflex Insulation Jacketing Material

## PTFE/FIBERGLASS COMPOSITES ENGINEERED FOR REMOVABLE INSULATION SERVICE

## EJ™ 1650 Softflex Insulation Jacketing:

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

- Successfully used in insulation jacketing service since 1985.
- Standard color gray; special colors available upon request
- Severe chemical and temperature exposure capabilities





- Special coating technology for industrial fabrication
- Easily sewn
- Flame retardant

## EJ™ 1650 SOFTFLEX PROPERTIES

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

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

**Thickness:** 0.014 inches (0.36 mm)

Width: 60 inches (1524 mm) Nominal

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

Tensile Strength (Fill): 150 lbs/inch (1313 N/50 mm)

TCI's test protocol includes or may include ASTM Standards C1695, D3776, D751, and D6413.

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

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