

ASTM C-1695

Standard Specification for
**Fabrication of Flexible Removable
and Reusable Blanket Insulation
for Hot Service**



Hot & Cold Side Materials

- Plain, heat-treated woven fiberglass cloth: G19P33-31 (18.5-oz/yd²) or G26T33-31 (26-oz/yd²)
- PTFE-coated woven fiberglass cloth: EJ 1650 (16.5-oz/yd²) or EJ 1800 (18-oz/yd²)
- Silicone-coated woven fiberglass cloth: G17SIL (17-oz/yd²) for sewn fabrication or G15SIL (15-oz/yd²) for hog ring fabrication
- Stainless steel wire mesh: 55-2290-4350-01 (0.011-in) or 55-1990-4350-01 (0.008-in)

Strapping Materials

- Plain woven fiberglass tape: G19P752 (1/32-in), G36P752 (1/16-in) or G65P752 (1/8-in)
- Silicone coated woven fiberglass tape: G19 (1/32-in), G36 (1/16-in) or G65 (1/8-in)
- PTFE-Coated woven fiberglass : EJ 1650 or EJ 1800

Fiberglass Insulation

- Needled fiberglass mat: AMAMAT (available in varying thicknesses and densities)

Sewing Thread

- PTFE-coated fiberglass thread: R753-24 or R753-27
- Stainless steel thread: R755-series or SGT/SS-series

Drawstring

- Fiberglass rope (various constructions, plain or coated)

Stainless Steel Foil

- 304 Stainless steel foil



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