



7210 C – 5th Street SE
Calgary, Alberta
T2H 2L9

Technical Data Sheet

Bus: 403-216-3300
Fax: 403-216-3306
www.temprotec.com

Silflex 1600 Cloth

DESCRIPTION This Silicone/fiberglass composite with proven flexible coating technology is engineered for standard insulation jacketings applications.

TEMPERATURE **480° F (249°C)**
Continuous

WEIGHT 16 oz/yd² (544 g/m²)

WIDTH 60" (1524 mm) Nominal

THICKNESS 0.017" (0.43 mm)

TENSILE STRENGTH (WARP) 350 lbs/in (3128 N/50 mm)

TENSILE STRENGTH (FILL) 300 lbs/in (2681 N/50 mm)

FEATURES

- Successfully used in insulation jacketing since 1985
- Incorporates proven Insilflex coating technology
- Severe temperature and chemical exposure capability
- Flame retardent
- Easily sewn
- Variations engineered upon

THE INFORMATION PRESENTED IS INTENDED AS A SPECIFICATION GUIDE ONLY. MATERIALS SHOULD BE TESTED FOR ITS SUITABILITY IN ANY APPLICATION. USERS SHOULD ALSO FAMILIARIZE THEMSELVES WITH THE MSDS BEFORE HANDLING. NO WARRANTIES ARE EXPRESSED OR IMPLIED AS APPLICATION CONDITIONS ARE BEYOND OUR CONTROL