

# **Technical Data Sheet**

# **PRODUCT: CHEMFAB® 700-5**

**CHEMFAB**<sup>®</sup> **700-5** is a Primary-Series PTFE-coated glass cloth with excellent release and chemical resistance properties, even at elevated temperatures.

**CHEMFAB® 700-5** is typically used for "non-stick" applications in the packaging and plastics industries, and also as release sheets for food and other processing industries.

#### VALUE TYPICAL PROPERTIES UNIT TEST METHOD 250 FTMS 191A-5041 Weight: g/m² 0.120 FTMS 191A-5030 Thickness: mm **Tensile Strength:** 290 x 260 FTMS 191A-5102 N/cm **Trap Tear Strength:** Ν 20 x 18 FTMS 191A-5136 **PTFE-Content:** % 58 **Temperature Resistance:** °C -150 to +260 1000, 1525, Standard Widths: mm 2000

The data listed herein fall within the normal range of product properties for the products described, but they should not be used to establish specification limits nor used alone as the basis of design. SAINT-GOBAIN assumes no obligation or liability for any advice furnished by it or for results obtained to these products. All such advice is provided gratis and Buyer assumes sole responsibility for results obtained in reliance thereon. SAINT-GOBAIN warrants that the material itself does not knowingly infringe any patent, but no license is implied nor is any further warranty made.

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