

ENVIRONMENTAL PROTECTION PRODUCTS AND THERMAL BARRIERS For A Green World

ARMATEX® SWN 24-301 SILICONE COATED NOMEX® FELT

ARMATEX® SWN 24-301 is a meta-aramid Nomex® felt coated one side with a white silicone rubber compound, to a finished weight of 24 ounces per square yard. Designed to maintain strength and flexibility at high temperatures, ARMATEX® SWN 24-301 has very high flexural and tensile strength, as well as high chemical and thermal resistance properties. Applications for ARMATEX® SWN 24-301 include protective covers, seals, joints and blankets for various industrial environments.

AVERAGE PHYSICAL PROPERTIES

Meta-aramid Nomex® Felt
Needled, unsupported
30 • 0.76
0.0625 • 1.58
14 • 475
Formulated Silicone Rubber Compound
White
10 • 339
450°F • 232°C, transient exposure to 600° • 315°C
24 • 814
0.0625 • 1.58

Tolerance is +/- 10% unless otherwise stated.

The technical data presented herein are indicative of representative properties and are intended as a specification guide only. No warranties are expressed or implied as application conditions are beyond our control.

Nomex® is a registered trademark of the E.I. DuPont company, Wilmington, DE.

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