

Product Data Sheet

Style MM2025-9480

McAllister Mills, Inc.

Revised: March 22, 2012



BASE CLOTH:	Fiberglass
WEIGHT:	19.6 oz./sq. yd. (+/-10%)
THICKNESS:	0.026" $\pm$.004"
TENSILE STRENGTH:	Warp: 250Lb/Inch Avg ASTM-D-5035-95 Fill: 250 Lb/Inch Avg
TEAR STRENGTH:	Warp: 50# Minimum Avg ASTM-D-5587-96 Fill: 50# Minimum Avg
BURST STRENGTH:	550 PSI Minimum ASTM-D-3786-87
FLAME RESISTANCE:	Char Length 1 inch max. FED 191/5903.2 Afterglow 1 second max. Flame Out 1 second max.
COATING:	Aluminum Foil to provide vapor retarder and a barrier to water and oil.
TEMPERATURE RESISTANCE:	Service Temperature 500°F FED Spec HHB-100B

Material meets MIL-C-20079 Type 1, Class 10, MIL-I-24244B, Coast Guard Specification 164-009 for fire-retardant material and NRC Guide 1.36