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Data Sheet

JM-Acrylic-14.5-Black

Acrylic Coated Fiberglass

Base Material	Fiberglass 12.7 oz per Sq Yd
Coating	Black Acrylic 1.2 oz per side
Width	60 in
Total Weight –	14.5 oz/ Sq Yd + 5%
Overall Thickness	18 mils
Tensile Strength	Warp = 307 / Fill = 309 lbs/in ASTM-D-5035
Tear Strength	Warp = 90 / Fill = 53 lbs ASTM-D-5087
Burst Strength	600 ASTM D-3786
Abrasion Resistance	Good
Operating Temperature	-65°F to 500°F – continuous Base fabric 1000°F
Flame Resistance	ASTM D-6413 Afterflame - 0 sec Char Length - .1 inches Afterglow - 2.3 sec

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