

PRODUCT: -AR-

REV031423NT

PRODUCT DESCRIPTION: Reinforced aluminized polyester film facing.

Physical Property	Description - Value	Test Method
Material	Polyester Film - Metalized Polyethylene Terephthalate (PET) Reinforcement - Bi-Directional Fiberglass	
Color	Metallic Aluminized	
Total Thickness	8.8 mil (0.224 mm) +/- 10%	Micrometer
Basis Weight	0.0146 lb/ft ² (0.699 N/m ²)	Scale
Mullen Burst	100 psi (689 kPa)	ASTM D 774
Tensile Strength	45 lb/in width (7.9 kN/m width) (Machine or Cross Direction)	ASTM C 1136
Low Temperature Resistance	Remains Flexible with No Delamination at -40 °F (-40 °C)	ASTM D 1790
High Temperature Resistance	Remains Flexible with No Delamination	4 hours @ 240 °F (116 °C)
Water Immersion	No Delamination	48 hours @ 73 °F (23 °C)

Physical Properties based upon statistical averages.

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