

FABRIFOIL[®] 7021

Foil Laminated, Reinforced Energy Reflection Fabric

Description: FabriFoil[®] 7021 is designed for tough jobs requiring a reflective surface for heat, radar and light.

Applications: Heat Barrier Curtains, Mattress and furniture flanging, covers, aircraft instrument shields, greenhouse applications.

Standard Width: 54 inches

TYPICAL PHYSICAL PROPERTIES

Test and Methods	Imperial		Metric	
	Result	Unit	Result	Unit
Weight FSTM191.5041	3.0 ±0.2	oz/yd ²	0.102 ± 0.01	kg/m ²
Adhesion ASTM D751	10 ± 2	lbs/inch	44.5 ± 8.9	N/25mm
Mullen FSTM191.5512	75 ± 10	PSI	517 ± 69	kPa
Tensile – Grab (MD/CD) FSTM191.5100	58 / 43 ±10	lbs	258 / 191 ± 44.5	N
Tear – Tongue (MD/CD) FSTM191.5134	18.5 / 19.0 ± 5	lbs	82.3 / 84.5 ± 22.2	N

The information contained in this technical data bulletin is believed to be true and accurate. The typical physical properties are from historical testing and should not be considered a specification. This information is to be used only as a guide. It is the responsibility of the end user to determine the suitability of our products for each specific application.

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