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TECHNICAL DATA SHEET

STYLE: GF800-AC210-3007

DESCRIPTION

GF800-AC210-3007 is a woven fiberglass fabric, acrylic weaveset finish-medium add-on to improve fabric processing in sewing and laminating. It's used for insulation covers, removable jackets, hull board, welding protection and other types of fire control systems.

BASE FABRIC

Base fabric style No. GF800

	<u>(metric units)</u>	<u>(US units)</u>	<u>Test methods</u>
Weave	Check board	Check board	
Yarn			
Warp	EC9 68 1*4	ECG75 1/4	
Weft	EC9 68 1*4	ECG75 1/4	
Construction			
Warp	14.5 ± 1.4 ends/cm	37 ± 3 ends/inch	ASTM D 3775-96
Weft	14.5 ± 1.4 ends/cm	37 ± 3 ends/inch	ASTM D 3775-96
Weight	800 ± 40 g/m ²	23.5 ± 1.1 oz/yd ²	ASTM D3776-96
Thickness	0.7 ± 0.06 mm	0.028 ± 0.002 inch	ASTM D1777-96

FINISHED FABRIC

Finishing style No. AC210-3007

Coating	Acrylic weave-set finish two sides, medium add-on, white color		
Weight	810 ± 40 g/m ²	24.12 ± 1.1 oz/yd ²	ASTM D3776-96
Thickness	0.71 ± 0.06 mm	0.028 ± 0.002 inch	ASTM D1777-96
Color	white		
Temp resistance	550°C	1000°F	

All data in this specification sheet are representative which we believe to be accurate, but is given without guarantee or responsibility on our part. Anyone intending to use recommendation herein should make their own assessment of the suitability for the purpose required.

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