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TECHNICAL DATA SHEET

STYLE: GF600-AC211-3004

DESCRIPTION

GF600-AC211-3004 is a woven fiberglass fabric, acrylic weave set finish-medium add-on to improve fabric processing in sewing and laminating. It's used for smoke curtains, insulation covers and welding blankets and the fire control systems.

BASE FABRIC

Base fabric style No. GF600

	<u>(Metric)</u>	<u>(English)</u>	<u>Test methods</u>
Weave	Check board	Check board	
Yarn			
Warp	EC9 33 3*2	ECG150 3/2	
Weft	EC9 33 3*2	ECG150 3/2	
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	600 ± 30 g/m ²	17.6 ± 0.88 oz/yd ²	ASTM D3776-96
Thickness	0.59 ± 0.05 mm	0.023 ± 0.002 inch	ASTM D1777-96

FINISHED FABRIC

Finishing style No. AC211-3004

Coating	Acrylic weave-set finish two sides, medium add-on, green color		
Weight	620 ± 30 g/m ²	18.2 ± 0.88 oz/yd ²	ASTM D3776-96
Thickness	0.6 ± 0.06 mm	0.023 ± 0.002 inch	ASTM D1777-96
Color	Green		
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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