



116

E-glass Fabric

Product Data

STYLE	116	Material: E-Glass	US System	SI Units
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Type of Yarns		Warp Yarn:	ECD 450 1/2	EC5 11 x2
		Fill Yarn:	ECD 450 1/2	EC5 11 x2
Fabric Weight, Dry			3.09 oz/yd ²	105 g/m ²
Weave Style		Plain		

CONSTRUCTION

Nominal Construction		Warp Count:	60/in	23.6/cm
		Fill Count:	58/in	22.8/cm
Fabric Thickness			4 mils	0.10 mm
Yarn Breaking Strength		Warp	170 lbf/in	149 daN/5cm
		Filling	140lbf/in	123 daN/5cm

Specifications		AMS-C-9084 Type III	AMS 3824C	MIL-Y-1140
		BMS 9-3 Ty C		

Availability		Common		
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IMPORTANT

All information is believed to be accurate but is given without acceptance of liability. All values have been generated from limited data. The values listed for weight, thickness, and breaking strengths are typical greige values, unless otherwise noted. Users should make their own assessment of the suitability of any product for the purpose required. All sales are made subject to our standard terms of sales which include limitations on liability and other important terms. The fabric style listed may not be available from inventory, and minimum order quantities may apply.

FOR FURTHER INFORMATION, PLEASE CONTACT US



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