



162
E-glass Fabric
Product Data

STYLE	162	Material: E-Glass	US System	SI Units
Type of Yarns		Warp Yarn:	ECE 225 2/5	EC7 22 x2 x5
		Fill Yarn:	ECE 225 2/5	EC7 22 x2 x5
Fabric Weight, Dry			12.01 oz/yd ²	407 g/m ²
Weave Style		Plain		
CONSTRUCTION				
Nominal Construction		Warp Count:	28/in	11/cm
		Fill Count:	16/in	6.3/cm
Fabric Thickness			13.8 mils	0.35 mm
Yarn Breaking Strength		Warp	650 lbf/in	569 daN/5cm
		Filling	420lbf/in	368 daN/5cm
Specifications		AMS-C-9084 Type VI	AMS 3824C	MIL-Y-1140
Availability		Common		

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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