



**GLASS FABRIC 280 g/m<sup>2</sup>TWILL  
AEROGLASS**

**CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:AEROGLASS 280g/m <sup>2</sup> twill 2/2	<b>Test By</b>	Q/C
<b>Manufacture Number</b>	:060614	<b>Sampling From</b>	: Weaving cloth Dept.
<b>Production Date</b>	: JUNE 4, 2006	<b>Product Grade</b>	: " A " Grade
<b>Lot Number</b>		<b>Purchase Order No.</b>	
<b>Lot Capacity</b>	:33ROLLS	<b>Container No.</b>	

**General Data:**

<b>Glass Type</b>	: EGLASS CLOTH	<b>Filament Diameter</b>	: 9µm
<b>Density</b>	: 8 × 7 ends/cm	<b>Sizing</b>	Epoxy compatible
<b>Softening Point</b>	: /	<b>Color</b>	: White

**Properties For Control Report:**

	Accepted Standards		Test Results	
	Standard No.	Standard Value	Average Value	Result
<b>Sizing</b>	GB/T 9914.2-2001	0.4%-0.8%	0.58%	PASS
<b>Moisture content (%)</b>	GB/T9914.1-2001	≤0.20%	0.04%	PASS
<b>Density (ends/cm)</b>	<b>Warp</b>	As per our contract	8 ± 0.7	PASS
	<b>Weft</b>	As per our contract	7 ± 0.6	PASS
<b>Tensile strength (N/50*200mm)</b>	<b>Warp</b>	As per our contract	≥2200	PASS
	<b>Weft</b>	As per our contract	≥2000	PASS
<b>Mass(g/m<sup>2</sup>)</b>	As per our contract	210 ± 15	285	PASS
<b>Width(cm)</b>	GB/T7689.3-2001	100 ± 1.0	100.1	PASS
<b>Length(m)</b>	GB/T7689.3-2001	100 ± 2.0	100.0	PASS

**Test Conditions:**

**Room Temperature** : 25°C  
**Humidity** : 61 %

**Test Conclusions:**

- Passed