


# Certificate of Quality

Certificate No. SC110509

<b>Product Name</b>	<b>E glass woven roving</b>	<b>Order No.</b>	5079
<b>Product Code</b>	EWR270-1000MM	<b>Batch No.</b>	20110410-1
<b>Production Date</b>	25 Mar. 2011- 10 Apr,2011	<b>Order Qty(kgs)</b>	1728

Test Item	STANDARDS		TEST RESULTS		
	Standard No.	Standard Value	Average Value	Judgement	
<b>Density (g/m2)</b>	ISO3374	270(±5%)	272	Yes	
<b>Yarn count (ends/10cm)</b>	<b>Warp</b>	ISO4602	46±2	46	Yes
	<b>Weft</b>	ISO4602	43±1	43	Yes
<b>Tensile Strength (N/50mm)</b>	<b>Warp</b>	ISO4606	≥4000	4024	Yes
	<b>Weft</b>	ISO4606	≥4000	4020	Yes
<b>Loss on Ignition (%)</b>	ISO1887	0.4-0.8	0.5	Yes	
<b>Moisture Content (%)</b>	ISO3344	≤0.15	0.1	Yes	
<b>Width(mm)</b>	ISO5025	1000+/-20	1005	Yes	

<b>Test Conditions</b>	Testing Temperature	24°C	Relative Humidity	54%
<b>Test Conclusions</b>	Confirmed to all specification, Passed all above requirements			
<b>Test Conducted By</b>	Cao yue wei	<b>Date</b>	7 Apr-11Apr 2011	
<b>Test Supervisor</b>	Ma Zhongrong	<b>Date</b>	April 11, 2011	
<b>Issuer</b>				

# Certificate of Quality

**Certificate No. SC110326**

<b>Product Name</b>	<b>E glass woven roving</b>	<b>Order No.</b>	5079
<b>Product Code</b>	EWR270-1270MM	<b>Batch No.</b>	20110324-1
<b>Production Date</b>	15 Mar,2011-24 Mar,2011	<b>Order Qty(kgs)</b>	2190

Test Item		STANDARDS		TEST RESULTS	
		Standard No.	Standard Value	Average Value	Judgement
<b>Density (g/m2)</b>		ISO3374	270+/-5%	272	Yes
<b>Yarn count (ends/10cm)</b>	<b>Warp</b>	ISO4602	46±2	46	Yes
	<b>Weft</b>	ISO4602	43±1	43	Yes
<b>Tensile Strength (N/50mm)</b>	<b>Warp</b>	ISO4606	≥4000	4019	Yes
	<b>Weft</b>	ISO4606	≥4000	4017	Yes
<b>Loss on Ignition (%)</b>		ISO1887	0.4-0.8	0.5	Yes
<b>Width (mm)</b>		ISO3344	≤0.15	0.1	Yes
<b>Width(mm)</b>		ISO5025	1270+/-20	1271	Yes

<b>Test Conditions</b>	Testing Temperature	24°C	Relative Humidity	54%
<b>Test Conclusions</b>	Confirmed to all specification, Passed all above requirements			
<b>Test Conducted By</b>	Cao yue wei	<b>Date</b>	20-26 Mar 2011	
<b>Test Supervisor</b>	Ma Zhongrong	<b>Date</b>	March 26, 2011	
<b>Issuer</b>	