



CERTIFICATE OF ANALYSIS

Aeroglass 163 g/m² – twill

Product Name EW160-12X12-1000	Test By Q/C
Manufacture Number NT 07-162	Sampling From : Weaving cloth Dept.
Production Date : OCT 8, 2007	Product Grade : “ A “ Grade
Lot Number : JDM07099	PO No. JDTX7-922
Lot Capacity :1000m	Container No. -----

General Data:

Glass Type	:EGLASS CLOTH	Filament Diameter	: 9µm
Density	: 12×12ends/cm	Sizing	Epoxy compatible
Yarns use	Warp	Color	White
	Weft		

Properties For Control Report:

	Accepted Standards		Test Results		
	Standard No.	Standard Value	Average Value	Result	
Sizing	GB/T 9914.2-2001	0.4%-0.8%	0.5%	PASS	
Moisture content (%)	GB/T9914.1-2001	≤0.20%	0.08%	PASS	
Modulus	Warp	As per our contract	≤1,6 x 10 ⁶ m	1,6 x 10 ⁶ m	PASS
	Weft	As per our contract	≤1,6 x 10 ⁶ m	1,6 x 10 ⁶ m	PASS
Tensile strength	Warp	As per our contract	≤33 x 10 ⁴ m	33 x 10 ⁴ m	PASS
	Weft	As per our contract	≤33 x 10 ⁴ m	33 x 10 ⁴ m	PASS
Mass(g/m²)	As per our contract	160±12	159	PASS	
Width(cm)	GB/T7689.3-2001	100±1.0	100.5	PASS	
Length(m)	GB/T7689.3-2001	100±2.0	100.0	PASS	

Test Conditions:

Room Temperature : 24°C
Humidity : 50%

Test Conclusions: Passed

Havel Composites CZ , s.r.o., Svěsedlice 67, Práslavice, 783 54

Tel.: 585 129 010, Fax 585 129 040,

www.havel-composites.cz, info@havel-compositec.cz