

# AK Glass

Product Code: 116-N2

Product Series: Coated Glass Fabric



## Technical Data Sheet

### PHYSICAL PROPERTIES

Coating Agent				Silane Coupling Agent
Type of Yarns	<b>Warp yarn:</b>			D450 1/2
	<b>Weft yarn:</b>			D450 1/2
		<b>SI</b>	<b>US</b>	<b>Testing Standard</b>
Fabric Weight (after coating)		110 ± 5 g/m <sup>2</sup>	3.24 oz/yd <sup>2</sup>	ASTM D3776
Weave Style		Plain		

### CONSTRUCTION

Density	<b>Warp count:</b>	60.0 ± 2.0 /in	ASTM D3775
	<b>Weft count:</b>	60.0 ± 2.0 /in	ASTM D3775
Fabric Thickness		0.10 ± 0.05 mm	ASTM D1777

### DIMENSION

Roll Width	1050 mm -0, +10	ASTM D3774
Roll Length	300 m	ASTM D3773

### Quality Assurance

AK Glass Fabric is manufactured under a Quality Management System approved by ISO 9001

### Packaging

AK Glass Fabrics are wound on 7cm diameter core, wrapped in stretch film, secured by bubble wrap, and packed in standard carton box.

Listed below are the standard box dimensions for specified fabric widths. All dimensions are internal measurements.

Fabric Width 1050mm: 26cm x 112cm x 26cm

### Safety

Obtain, read, and understand the Material Safety Data Sheet (SDS) before use of AK Glass and AK Carbon Products

FOR FURTHER INFORMATION, PLEASE CONTACT US



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