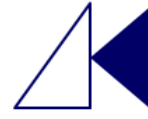


AK Glass

Product Code: 1579A-N2

Product Series: Coated Glass Fabric



Technical Data Sheet

PHYSICAL PROPERTIES

Coating Agent			Silane Coupling Agent	
Type of Yarns	Warp yarn:		G150 1/2	
	Weft yarn:		G75 1/0	
		SI	US	Testing Standard
Fabric Weight (after coating)		127 g/m ²	3.75 oz/yd ²	ASTM D3776
Weave Style		Plain		

CONSTRUCTION

Density	Warp count:	30.0/in	ASTM D3775
	Weft count:	16.0/in	ASTM D3775
Fabric Thickness		0.15 mm	ASTM D1777

DIMENSION

Roll Width	635, 686, 1000, 1270 mm	25, 27, 39, 50 in	ASTM D3774
Roll Length	200 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 635 & 686mm: 23cm x 71cm x 23cm

Fabric Width 1000mm: 23cm x 112cm x 23cm

Fabric Width 1270mm: 26cm x 130cm 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



ASIA KANGNAM COMPANY LIMITED

69/1 Moo 6, Tambol Thakam, Amphur Bangpakong,
Chachoengsao, 24130 Thailand

Phone: (+66) 38 573 635

Fax: (+66) 38 573 636, (+66) 38 573 734

This information and data contained herein is offered solely as a guide in the selection of a reinforcement material. The information contained in this publication is based on actual laboratory data and field test experience. We believe this information to be reliable, but do not guarantee its applicability to the user's process. The user agrees to be responsible for thoroughly testing any application to determine its suitability before committing to production. The values listed for weight, thickness, and breaking strength are greige values, unless otherwise noted. Because of numerous factors affecting results, we make no warranty of any kind, express or implied, including those of merchantability and fitness for a particular purpose.