

AK Glass

Product Code: UG300-HS

Product Series: Unidirectional Glass Fabric



Technical Data Sheet

PHYSICAL PROPERTIES

Type of Yarns	Warp yarn:	DR 900		
	Weft yarn:	Thermopl. Yarn 44tex		
		SI	US	Testing Standard
Fabric Weight		320 g/m ²	9.45 oz/yd ²	ASTM D3776
Weave Style		Plain		

CONSTRUCTION

Density	Warp count:	9.0/in	ASTM D3775
	Weft count:	3.0/in	ASTM D3775
Fabric Thickness		0.32 mm	ASTM D1777

DIMENSION

Roll Width	1000 mm	ASTM D3774
Roll Length	100 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 1000mm: 24cm x 112cm x 24cm

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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