

TECHNICAL DATA SHEET – KCF12KTW430

Kordsa Textile Reinforcements for Composite Industry

Kordsa has a wide range of unidirectional and bidirectional fabrics (plain, twill, harness satin and basket). Carbon, glass and aramide fibers can be used as reinforcement materials in traditional and hybrid fabrics.

Applications: Prepreg production, RTM, vacuum infusion, wet lay-up, preforming

DESCRIPTION

Type of yarns	Warp:	Carbon Fiber HS12K
	Weft:	Carbon Fiber HS12K
Nominal weight		430 g/m ²
Weave style		2X2 Twill
Width		1250 mm
Core diameter		76/152 mm

CHARACTERISTICS

Construction	Warp:	2,7 yarn/cm
	Weft:	2,7 picks/cm
Weight distribution	Warp:	50%
	Weft:	50%

OTHER INFORMATIONS

www.kordsaglobal.com

reinforcer@kordsaglobal.com

NOTICE –All rights reserved. Kordsa reserves the right to update, revise or modify such technical data and information at any time. The data disclosed herein is for information purposes only without any legal responsibility attributable to Kordsa. Kordsa recommends Customer's own testing of the suitability of our products for its particular purpose. Kordsa makes no express or implied warranty or representation, including but not limited to the warranties of merchantability, commercial availability and/or fitness for a particular purpose.