

TECHNICAL DATA SHEET – KCF12KNC400

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		400 g/m2
Weave style		0/90
Width		1250 mm
Core diameter		76/152 mm

CHARACTERISTICS

Construction	Warp:	2,5 yarn/cm
	Weft:	2,5 picks/cm
Weight distribution	Warp:	50%
	Weft:	50%

OTHER INFORMATIONS

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