

## TECHNICAL DATA SHEET – KCF12KPL400

### 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	<b>Warp:</b>	Carbon Fiber HS12K
	<b>Weft:</b>	Carbon Fiber HS12K
Nominal weight		400 g/m <sup>2</sup>
Weave style		Plain
Width		1250 mm
Core diameter		76/152 mm

#### CHARACTERISTICS

Construction	<b>Warp:</b>	2,4 yarn/cm
	<b>Weft:</b>	2,4 picks/cm
Weight distribution	<b>Warp:</b>	50%
	<b>Weft:</b>	50%

#### OTHER INFORMATIONS

[www.kordsaglobal.com](http://www.kordsaglobal.com)

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