

TECHNICAL DATA SHEET - KCG6K410PL292

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 HS6K |
|----------------|-------|-------------------|
| | Weft: | E Glass 410tex |
| Nominal weight | | 292 g/m2 |
| Weave style | | Plain |
| Width | | 1250 mm |
| Core diameter | | 76/152 mm |

CHARACTERISTICS

| Construction | Warp: | 3,6 yarn/cm |
|---------------------|-------|--------------|
| | Weft: | 3,6 picks/cm |
| Weight distribution | Warp: | 50% |
| | Weft: | 50% |

OTHER INFORMATIONS

www.kordsaglobal.com reinforcer@kordsaglobal.com

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