

Technical Datasheet - METYX Composite Reinforcements

PRODUCT CODE	5200.013.046
PRODUCT NAME	CWUD300 A-CARBON 12K UD WOVEN-100CM
PRODUCT DESCRIPTION	.
CUSTOMER CODE	.
CUSTOMER ID	.

REINFORCEMENT CONSTRUCTION		
LAYER	FIBER TYPE	AREA WEIGHT
1	Warp 800 Tex - 12 K Carbon	300 gr / m2
2	Weft 85 Tex	13 gr / m2
3		
4		
5		
6		
7		

* Checked via own test based on ISO 3374.

TOTAL* 313 gr / m2 (± %5)

OTHER PROPERTIES		ROLL INFO	
Stitch Gauge		Roll Width	100 cm
Stitch Type		Roll Weight	31,2 kg
Stitch Length		Roll Length	100 m
Pilot Yarn / Position		Core Diameter	76 mm

Resin Compatibility	Loss on Ignition	Moisture Content
Polyester, Vinylester, Epoxy resins	-	-

Packaging	All rolls are wrapped with polyethylene bags; placed in pallet boxes or in single cardboard boxes or in pyramid style on pallets.
Labelling	Each roll is labelled on the inner side of the core, on the bag or on the cardboard boxes including a unique reference number for its traceability.
Storage	Store at %40-70 relative humidity and 18-30 °C temperature range. Recommended to be brought to working area 24 hrs prior to use.

Certification	DNV	Lloyd's Register
Metyx products are produced by Telateks A.S. company who is run by ISO 9001:2008 QA System.	TYPE Approved	

Note: The above specifications reflect the product data on release date but are subject to change without prior notice.

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