

Technical Datasheet - METYX Composite Reinforcements

PRODUCT CODE	5200.013.016		
PRODUCT NAME	CW245 A-CARBON 3K PLAIN WOVEN-100CM		
PRODUCT DESCRIPTION			
CUSTOMER CODE			
CUSTOMER ID	•		

	REINFORCEMENT CONSTRUCTION				
	LAYER	FIBER TYPE	AREA WEIGHT		
1	Warp	200 Tex - 3K Carbon	123 gr / m2		
2	Weft	200 Tex - 3K Carbon	123 gr / m2		
3					
4					
5					
6					
7					

* Checked via own test based on ISO 3374.

TOTAL* 246 gr / m2 (± %5)

OTHER PROPERTIES		ROLL INFO	
Stitch Gauge		Roll Width	100 cm
Stitch Type		Roll Weight	12,5 kg
Stitch Length		Roll Length	50 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	Prage 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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