Technical Datasheet - METYX Composite Reinforcements

PRODUCT CODE	5200.003.087
PRODUCT NAME	XL900E10C-0/45/45 TRIAXIAL E GLASS FABRIC-127CM
PRODUCT DESCRIPTION	.
CUSTOMER CODE	.
CUSTOMER ID	.

REINFORCEMENT CONSTRUCTION			
	LAYER	**FIBER TYPE**	**AREA WEIGHT**
1	0°	600 Tex	283 gr / m2
2	+45°	300 Tex	301 gr / m2
3	-45°	300 Tex	301 gr / m2
4	Stitch	76 Dtex	10 gr / m2
5			
6			
7			

* Checked via own test based on ISO 3374. **TOTAL*** **895 gr / m2** (± %3)

OTHER PROPERTIES		**ROLL INFO**	
Stitch Gauge	10 stitches/inch	**Roll Width**	127 cm
Stitch Type	Pillar-Tricot	**Roll Weight**	68 kg
Stitch Length	4 mm	**Roll Length**	60 m
Pilot Yarn / Position	Black	**Core Diameter**	76 mm

Resin Compatibility	**Loss on Ignition**	**Moisture Content**
Polyester, Vinylester, Epoxy resins	Max.%0,70 by weight (ISO 1887)	Max.%0,20 by weight (ISO 3344)

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 ^{o}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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