

## Technical Datasheet - METYX Composite Reinforcements

<b>PRODUCT CODE</b>	5200.002.240
<b>PRODUCT NAME</b>	LT800E10A-0/90 BIAxIAL E GLASS FABRIC-127CM
<b>PRODUCT DESCRIPTION</b>	.
<b>CUSTOMER CODE</b>	.
<b>CUSTOMER ID</b>	.

REINFORCEMENT CONSTRUCTION			
LAYER		FIBER TYPE	AREA WEIGHT
1	0°	900+1200 Tex	413 gr / m2
2	90°	900 Tex	390 gr / m2
3	Stitch	76 Dtex	10 gr / m2
4			
5			
6			
7			

\* Checked via own test based on ISO 3374.

**TOTAL\*** 813 gr / m2 ( ± %3 )

OTHER PROPERTIES		ROLL INFO	
Stitch Gauge	10 stitches/inch	Roll Width	127 cm
Stitch Type	Pillar-Tricot	Roll Weight	67 kg
Stitch Length	3 mm	Roll Length	65 m
Pilot Yarn / Position	--- / ---	Core Diameter	76 mm

Resin Compatibility	Loss on Ignition	Moisture Content
Polyester, Vinylester, Epoxy resins	Max.%0,55 by weight (ISO 1887)	Max.%0,20 by weight (ISO 3344)

<b>Packaging</b>	All rolls are wrapped with polyethylene bags; placed in pallet boxes or in single cardboard boxes or in pyramid style on pallets.
<b>Labelling</b>	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.
<b>Storage</b>	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 Telseks 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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