

Technical Datasheet - METYX Composite Reinforcements

PRODUCT CODE	5200.002.145
PRODUCT NAME	LTM850/225E06A
PRODUCT DESCRIPTION	0/90 BIAXIAL E GLASS FABRIC
CUSTOMER CODE	.
CUSTOMER ID	.

REINFORCEMENT CONSTRUCTION

LAYER	FIBER TYPE	AREA WEIGHT
1	0	1200+2400 Tex
2	90	1200 Tex
3	CH1	2400 Tex
4	CH2	2400 Tex
5	Stitch	76 Tex
6		
7		

* Checked via own test based on ISO 3374.

TOTAL* 1081 gr / m2 (± %3)

OTHER PROPERTIES		ROLL INFO	
Stitch Gauge	6 stitches/inch	Roll Width	127 cm
Stitch Type	Pillar-Tricot	Roll Weight	55 kg
Stitch Length	3 mm	Roll Length	40 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)

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
All Metyx reinforcements are produced & handled in ISO 9001:2000 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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