

常州隽隆复合材料有限公司

CHANGZHOU JLON COMPOSITE CO.,LTD



FuHan Yuan 1-820,New North District,Changzhou 213022,Jiangsu,China Tel:86-519-89810829 Email-info@jloncomposite.com

EMC88 Emulsion Chopped Strand Mat For General Purpose

Product Information

Product Description

EMC88 Emulsion Chopped Strand Mat are made of ECR glass strand and with Henkel/Celanese emulsion binder. This compatible with unsaturated polyester resin, vinyl ester resin and epoxy resin. EMC88 is designed for use in hand lay-up, filament winding, compression molding and continuous laminating, can used to manufacture boats, yacht, sanitary ware, swimming pool and automobile parts.

Product Reference

Example: EMC-450-1040-30ET Glass Type: ECR Area Weight: 450g/m2 Width:1040mm Roll weight:30kg/roll E:emulsion binder T:trimmed



Product Application

Manufacturer Boats, yacht, sanitary ware, swimming pool and automobile parts.

Features And Product Benefits

High tensile strength	Excellent strength of composite products	
 No flying objects during operation 	 Excellent hydrolysis-resistance of composite products 	
Fast and complete wet-out in resin easy roll out	t air	

Technical parameters



Property	Area Weight	Moisture Content	Size Content	Breakage Strength
-	ISO3374	ISO3344	ISO1887	ISO 3342
EMC225	225±7.5%	≤0.20%	4.4 (1±0.31) %	≥80N
EMC300	300±7.5%	≤0.20%	4.0 (1±0.31) %	≥100N
EMC375	375±7.5%	≤0.20%	3.8 (1±0.31) %	≥120N
EMC450	450±7.5%	≤0.20%	3.7 (1±0.31) %	≥140N
EMC600	600±7.5%	≤0.20%	3.5 (1±0.31) %	≥160N

Packaging & Storage

The mat was packed with PE bag and cartons with Pallets.

The mat should be store in cool, dry place. Temperature from 15-35C, humidity35-65%

CHANGZHOU JLON COMPOSITE CO.,LTD 7508 FUHANYUAN,TAIHU RD,CHANGZHOU,CHINA 213022 Info@Noncomposite.com

WWW.JLONGOMPOSTIE.GOM