

TECHNICAL DATA SHEET



ICOM G/J EMULSION 450 40, 100, 125, 127 AND 135 CM E-GLASS FIBER EMULSION BOUND

NAME OF COMMODITIES	CHOPPED STRAND MAT E-GLASS Emulsion			
MODEL	450g/m ²			
CRITERION	ITEM	UNIT	STANDARD	RESULT (AVE)
	MASS PER UNIT	G/SQM	450 ± 10 %	450
	BINDER CONTENT	%	2-8	3.14
	WATER CONTENT	%	≤0.5	0.12
	WIDTH	MM	400±3 1000±3 1250±3 1270±3 1350±3	400 1000 1250 1270 1350
	APPEARANCE	WHITE WITH LITTLE YELLOW		
	INTENSITY IN VERTICAL	N/150 mm	80	133
	INTENSITY IN HORIZONTAL	N/150m m	80	114

APPROVAL

Lloyd's Register, Certificate no. MATS/4285/1

This fiberglass is approved by Lloyd's Register. The product must be used in accordance with the manufacturer's instructions.

PACKAGING AND STORAGE

Each roll is packed in a plastic bag and is wrapped up in a sleeve. **E-CSM-450E** should be stored in closed containers at temperature between -10 °C and 40 °C for no more than 12 months, and protected from frost and direct sunlight.

6/2016

All information is given, based upon our best knowledge, but without liability to us. Data has been obtained by laboratory experiments made by our supplier. Since the condition under which the product is consumed is outside of our control, the product should be tested before use.