

## CERTIFICATE OF APPROVAL OF A FIBRE REINFORCEMENT

Certificate No. MATS/2857/2

This certificate is issued to the company named below. The fibre reinforcement described has been examined in accordance with the requirements of Lloyd's Register and is approved for use in constructions built under Lloyd's Register's survey. This approval is subject to Lloyd's Register being informed of any changes in or modifications to the reinforcement and the product being used in accordance with the manufacturer's instructions and with the relevant requirements of Lloyd's Register's Rules and Regulations.

Company	JUSHI GROUP CO.LTD TONGXIANG CHINA, PEOPLE'S REPUBLIC OF	
Trade name	EMC 450	
Type	Chopped strand mat	
Mass	450g/m <sup>2</sup>	
Finish	Silane	
Characteristics	Powder Bound	
Applicable LR Rules	Rules and Regulations for Classification of Special Service Craft	
Approved Variants	EMC 300	300 g/m <sup>2</sup> variant
	EMC 600	600 g/m <sup>2</sup> variant
	EMC 900	900 g/m <sup>2</sup> variant

### ENDORSEMENT

The approvals of mat weights of 900 g/m<sup>2</sup> and above are subject to the moulders demonstrating to the satisfaction of the surveyor their ability to produce hand laid laminates with these mats.

Valid until **1 August 2014**

Date **4 September 2009**



**M Jorgia**  
Surveyor to Lloyd's Register EMEA  
On behalf of Lloyd's Register Asia