

Statement of Approval



Approval No. WI
The material described below complies with the requirements of Germanischer Lloyd approved as Class F for the construction of components where the following conditions are observed.
Type E7
Description of Glass
Producer Direct
Ju
Toshi
Zhongxi
Chengjians
China
Normative Reference Rules for the Approval of Materials Part 2
This document consists of this page and the Statement of Approval is valid until Hamburg, 2014-10-28

Germanischer Lloyd
Guided by Michalek

Statement of Approval



ANNEX

Approval No. WP 1430

Date: 2014-10-28
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Reference Technical specifications deposited at Germanischer Lloyd Headquarters and Office.

Assessed Documents - Technical Drawing Sheet
 - Test Report BG13060110 1-5 issued by GL accepted Testing Center of Jushi, dated on 2014-01.
 - Workshop Inspection Report, issued by DNV GL Shanghai.

Fields of Application Construction of FRP laminates of components, on condition that the fibre comply with the application requirements of the Germanischer Lloyd and the resins are compatible to

Approved Variants	Type designation	TEX	Filament Diameter
- E7 Glass	200	16	meter
- E7 Glass	300	13	
- E7 Glass	600	17	
- E7 Glass	1200	17	
- E7 Glass	2400	17	

Limitations Any significant changes in design and/or quality of the material will render the approval void.

End of Annex

Germanischer Lloyd