

# Statement of Approval

Approval No. **WP 1630049 HH**

The material described below complies with the applicable requirements as given in the Rules and Regulations of GL. On this basis the material is

approved as **Glass Fibre Reinforcement**

for the construction of components provided that the recommendations for use as specified by the producer are observed.

Type **EDR-396 - Series**

Description **Direct E-Glass Roving**

Producer **Jushi Group Co., LTD  
Tongxiang Economic Development Zone  
Zhejiang 314500  
China**

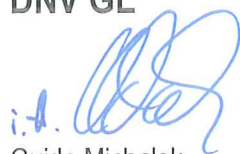
Normative Reference **GL Rules for Classification and Construction,  
II - Material and Welding Technology  
Part 2 Non-Metallic Materials**

This document consists of this page and a one-page annex which is integral part of the approval.

This Statement of Approval is valid until 2020-12-08.

Hamburg, 2016-12-09

**DNV GL**



Guido Michalek



Joachim Rehbein

# Statement of Approval

**ANNEX**

Date: 2016-12-09

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Reference Documents	Technical specifications deposited at DNV GL SE, Hamburg.
Assessed Documents	<ul style="list-style-type: none"><li>- Technical Data Sheet</li><li>- Test Report No. BG151208102 issued by the DNV GL approved Testing Center, Jushi Group, dated on 2015-12-08.</li><li>- Test Report No. BG151208103 issued by the DNV GL approved Testing Center, Jushi Group, dated on 2015-12-08.</li><li>- Test Report No. BG151208104 issued by the DNV GL approved Testing Center, Jushi Group, dated on 2015-12-08.</li><li>- Test Report No. BG151208101 issued by the DNV GL approved Testing Center, Jushi Group, dated on 2015-12-08.</li><li>- Workshop Inspection Report issued by DNV GL Shanghai.</li></ul>
Fields of Application	Construction of FRP laminates of components, on condition that the resins comply with the applicable requirements of GL and are compatible to the fibre reinforcements.
Approved Variants	<ul style="list-style-type: none"><li>- EDR14-300-396</li><li>- EDR17-600-396</li><li>- EDR17-1200-396</li><li>- EDR17-2400-396</li></ul>
Limitations	Any significant changes in design and/or quality of the material will render the approval invalid.
Remarks	This certificate supersedes the approval WP 1130044 HH.
End of Annex	