

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Glass Fibre Products

with type designation(s)
Direct Roving; E6-CR 386T-Series

Issued to

**Jushi Egypt for Fiberglass Industry S.A.E.
Ain Sokhna, Egypt**

is found to comply with
DNV GL class programme DNVGL-CP-0082 – Type approval – Glass fibre rovings

Application :

For use in marine vessels according to stated Rules/Standards.

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.

This Certificate is valid until **2021-08-24**.

Issued at **Høvik** on **2016-08-25**

DNV GL local station: **Alexandria**

Approval Engineer : **Gisle Hersvik**

for **DNV GL**

**Martin Strande
Head of Section**

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

Job Id: **262.1-023613-1**
Certificate No: **TAK00000FF**

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Periodical assessment

The scope of the Periodical Assessment is to verify that the conditions stipulated for the Type Approval is complied with and that no alterations are made to the product design or choice of materials.

Periodical Assessment to be performed after 2 years (Certificate Retention) and at renewal after 5 years (Certificate Renewal).

The main elements of the Periodical Assessment are to:

Ensure that **Type Approval documentation** is available.

Review design, materials, production process and performance with respect to possible changes, in order to ensure compliance with **Type Approval documentation** and/or referenced material specifications.

Ensure traceability between manufacturer's product making and the DNV GL Type Approval Certificate.

END OF CERTIFICATE