



BIRO KLASIFIKASI INDONESIA

SERTIFIKAT PERSETUJUAN TIPE Type Approval Certificate

1964

No. 00034 18.TP02239

No. Persetujuan : 00269TA18

Tanggal persetujuan : 13 Desember 2017
Date of approval

Dengan ini dinyatakan bahwa produk dibawah ini telah memenuhi persyaratan

[REDACTED]

12th prtg 27 February 2018

[REDACTED]

- Jika Peraturan atau Standard yang digunakan mengalami perubahan pada saat sertifikat ini masih berlaku, maka produk harus dilakukan persetujuan ulang sebelum dipasang dikapal yang menerapkan Peraturan atau Standard tersebut.
Should the specified Rules or Standards be amended during the validity of this certificate, the product is to be reapproved prior to it being placed on board vessels to which the amended Rules or Standards apply.

Ketentuan Persetujuan

Approval Condition

Product Description

EWB is bidirectional fabrics woven roving (0°/90°) made from e-glass rovings.

Type Designation : EWR 600, EWR 800.
Mass per unit area (g/m²) : 600, 800
Weave : Plain weave

Type Designation : EWR 500T
Mass per unit area (g/m²) : 500
Weave : Twill

Kondisi Persetujuan

Approval condition

1. The approval is valid for the above-mentioned nominal weight range.
2. Used for manufacturing ships and component made of FRP
3. Individual certification is not required.

Dokumentasi Persetujuan Tipe

Type Approval Documentation

1. Product data sheet and material safety data sheet.
2. Manufacturer Quality Manual no JS/01-QSHE-2016, Procedures, and Records.
3. Test report no. BG171213102 issued by Jushi Testing Center accepted by BKI

4. BKI assessment report for type approval no. 02239 -TP/C1/2017

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