



Certificate number: WM 12259/21/J.0

File number: 12259 N 2012

## TYPE APPROVAL CERTIFICATE

as per Bureau Veritas Marine & Offshore Classification Rules

This certificate is issued to

## Gedik Kaynak Sanayi Ve Ticaret A/S

Istanbul - TÜRKEY

for the product

## Wire / Flux Combination for Submerged Arc Welding

Designation : GEKA S3Si / GEKA ELIFLUX BFF

Grade : A3YMH5

Description : Solid Wire / Flux (Basic)
Diameter : 2.0-2.4-3.2-4.0-5.0 mm

Welding current : DC (+)

Welding position : Flat butt weld (PA bw)

Remark : Deposited metal tested with specified Charpy V min. average KV 34J at -40°C.

This certificate is issued to attest that Bureau Veritas Marine & Offshore did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements of Bureau Veritas Marine & Offshore Rules on Materials and Welding for the Classification of Marine Units.

This certificate will expire on: 23 Aug 2022

## For Bureau Veritas Marine & Offshore,

Local office: BV ISTANBUL Issued on 23 Aug 2021 Surveyor: G. Yilmaz



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Bureau Veritas Marine & Offshore. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply.

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