



Certificate number: WM 5496/46/V.0

File number : 5496 N 2004

## TYPE APPROVAL CERTIFICATE

as per Bureau Veritas Marine & Offshore Classification Rules

This certificate is issued to

## KOBE STEEL, LTD. Fukuchiyama Plant

Fukuchiyama - JAPAN

for the product

## Wire / Flux Combination for Submerged Arc Welding

**Designation**: US-40 / PF-H50LT

Grade : A4Y40M

**Description** : Solid wire / Flux **Diameter** : 4.0 to 6.4 mm

Welding current : AC

Welding position : Flat butt weld (PA bw)

Remark : Nil.

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 is a renewal of certificate N° WM 5496/46/U.0 expiring on 17/10/2024

This certificate will expire on: 17 Oct 2025

## For Bureau Veritas Marine & Offshore,

Local office: BV YOKOHAMA Issued on 17 Oct 2024 Surveyor: H. Umezawa

This certificate was created electronically and is valid without signature



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. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore. Any Person not a party to the scope of the General Conditions of Bureau Veritas Marine & Offshore for any liability arising out of errors or original products and the product of the scope of the General Conditions of Bureau Veritas Marine & Offshore for any liability arising out of errors or original products and the product of the general conditions of Bureau Veritas Marine & Offshore for any liability arising out of errors or original products and the product of the general conditions of Bureau Veritas Marine & Offshore for any liability arising out of errors or original products and the products of the general conditions of Bureau Veritas Marine & Offshore for any liability arising out of errors or original products and the products of the general conditions or the genera

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