



Certificate number: WM 5495/37/Y.0

File number : 160/274

TYPE APPROVAL CERTIFICATE

as per Bureau Veritas Marine & Offshore Classification Rules

This certificate is issued to

KOBE STEEL, LTD. Ibaraki Plant

Ibaraki - JAPAN

for the product

Flux-Cored Wire for Semi-Automatic or Automatic Welding with Shielding Gas

Designation : MX-100T / CO2
Grade : SA3YM H5
Description : Cored flux
Diameter : 1.2 and 1.4 mm

Welding current : DC (+)

Welding position : All positions for butt welding including vertical downwards (PA, PF, PG, PC, PE), Horizontal vertical

fillet weld (PB fw)

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 5495/37/X.0 expiring on 17/12/2023

This certificate will expire on: 17 Dec 2024

For Bureau Veritas Marine & Offshore,

Local office: BV YOKOHAMA Issued on 13 Nov 2023 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 open party to the General Conditions of Bureau Veritas Marine & Offshore for any lightlift arising out of errors or opinicions which may be contained in

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