



Certificate number: WM 1220/06/Z.0

File number: 1220/10-11

TYPE APPROVAL CERTIFICATE

as per Bureau Veritas Marine & Offshore Classification Rules

This certificate is issued to

ESAB SEAH CORPORATION

Changwon - KOREA (REPUBLIC OF)

for the product

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

Designation: COREWELD 80-K2 / CO2Grade: A5Y50M H5, SA5Y50M H5Description: Gas Shield CO2 100%Diameter: 1.2 - 1.4 & 1.6 mm

Welding current : DC (+)

Welding position : Flat butt weld (PA bw), Horizontal vertical fillet weld (PB fw)

Remark : Diffusible hydrogen content: <3mL/100g

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 1220/06/Y.0 expiring on 14/12/2023

This certificate will expire on: 14 Dec 2024

For Bureau Veritas Marine & Offshore,

Local office: BV PUSAN Issued on 16 Oct 2023 Surveyor: W. JANG

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 contract pursuant to which this

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