

TYPE APPROVAL CERTIFICATE

Certificate no.: **TAW00000MB** Revision No: 3

This is to certify:

that the Flux Cored Wire/Gas combination

with trade name

Dual Shield II 81-K2 / C1

Manufacturer

ESAB Seah Corp.

Changwon-si, Gyeongsangnam-do, Korea, Republic of

is found to comply with

DNV rules for classification – Ships DNV class programme DNV-CP-0069 – Type approval – Welding consumables

with this approval

Grade V Y40MS(H5)

Current DC(+)

Approved diameter 1.2 mm - 1.6 mm

Positions All, including vertical downwards Remarks Also for NV 4-4L and NV 4-4L

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV

Issued at Hamburg on 2025-11-04

This Certificate is valid until **2030-12-31**. DNV local unit: **Busan, CMC Korea**

Approval Engineer: Ludger Hachmöller

for **DNV**



Digitally Signed By: Martin Wenning Location: DNV Hamburg, Germany

Any significant change in design or construction may render this Certificate invalid.

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