



TYPE APPROVAL CERTIFICATE

Certificate No:
TAW00003ES
Revision No:
1

This is to certify:

That the Flux Cored Wire/Gas combination

with trade name
Dual Shield 7100S / C1

Manufacturer
ESAB Seah Corp.
Changwon-si, Gyeongsangnam-do, Republic of Korea

is found to comply with
DNV rules for classification – Ships
DNV class programme DNV-CP-0069 – Type approval – Welding consumables

with this approval

Grade	II YMS(H10)
Current	DC(+)
Approved diameter	1,2 mm - 1,4 mm
Positions	All, incl. vertical downwards
Remarks	---

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

Issued at **Hamburg** on **2022-12-06**

for **DNV**

This Certificate is valid until **2027-12-31**.

DNV local unit: **Gimhae Station**

Approval Engineer: **Dietmar Liebich**

Thorsten Lohmann
Head of Section

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