



TYPE APPROVAL CERTIFICATE

Certificate no.:
TAW00003ZY
Revision No:
1

This is to certify:

that the **Wire/Gas combination**

with trade name
SMP-T2209 / I1

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	*
Current	DC(-)
Approved diameter	1.2 mm - 2.4 mm
Positions	All, including vertical downwards.
Remarks	For welding of ferritic-austenitic (duplex) stainless steel UNS S31803 (1.4462)

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

Issued at **Hamburg** on **2023-11-14**

for **DNV**

This Certificate is valid until **2028-10-08**.

DNV local unit: **Gimhae Station**

Approval Engineer: **Dietmar Liebich**

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

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