

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Flux Cored Wire

with trade name
Coreshield 8 Plus

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

is found to comply with
DNV GL rules for classification – Ships

with this approval

Grade	V Y40H5
Current	DC +
Approved diameter	1,6mm
Positions	All including vertical downwards
Remarks	Also for fillet welding

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

This Certificate is valid until **2021-12-20**.

Issued at **Hamburg** on **2016-12-21**

DNV GL local station: **Gimhae MC & FIS**

Approval Engineer: **Dietmar Liebich**

for **DNV GL**

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Thorsten Lohmann
Head of Section

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