

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Flux Cored Wire/Gas combination**

with trade name

Shield Bright 308L X-tra / C1

Manufacturer

Esab Seah Corporation**Changwon 11, Republic of Korea**

is found to comply with

DNV GL rules for classification – Ships

with this approval

Grade	VL 308L
Current	DC(+)
Approved diameter	1.2 mm - 1.6 mm
Positions	Flat
Remarks	-

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.This Certificate is valid until **2020-12-31**.Issued at **Høvik** on **2015-12-02**DNV GL local station: **Gimhae MC & FIS**for **DNV GL**Approval Engineer: **Maxim Bobrov**

Hanne Anita Hjerpetjønn
Head of Section

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