

TYPE APPROVAL CERTIFICATE

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

with trade name

Shield-Bright 2209 / C1

Manufacturer

ESAB Seah Corp.**Changwon-si Gyeongsangnam-do, Korea**

is found to comply with

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

with this approval

Grade	-
Current	DC(+)
Approved diameter	1,2 mm - 1,6 mm
Positions	All, incl. vertical downwards
Remarks	For ferritic-austenitic(duplex) stainless steels

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.Issued at **Hamburg** on **2017-12-13**This Certificate is valid until **2022-12-31**.DNV GL local station: **Gimhae Station**for **DNV GL**Approval Engineer: **Ludger Hachmöller**

.....

Thorsten Lohmann
Head of Section

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



Form code: WELD 1421a

Revision: 2016-12

www.dnvgl.com

Page 1 of 1