

TYPE APPROVAL CERTIFICATE

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

with trade name

Dual Shield II 101-TC / C1

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 Y50MSH5
Current	DC +
Approved diameter	1,2 - 1,6mm
Positions	All including vertical down.
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**

Thorsten Lohmann
Head of Section

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