



# TYPE APPROVAL CERTIFICATE

Certificate No:  
**TAW00002BE**  
Revision No:  
**1**

## This is to certify:

**That the Flux Cored Wire/Gas combination**

with trade name

**Dual Shield II 81-K2LH / M21**

Manufacturer

**ESAB Seah Corp.**

**Changwon-si, Gyeongsangnam-do, Republic of 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

<b>Grade</b>	<b>V YMSH5</b>
<b>Current</b>	<b>DC +</b>
<b>Approved diameter</b>	<b>1,2 - 1,6mm</b>
<b>Positions</b>	<b>All including vertical downwards</b>
<b>Remarks</b>	<b>Also for VL2-4L and VL4-4L Also for filet welding</b>

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

Issued at **Hamburg** on **2021-10-13**

for **DNV**

This Certificate is valid until **2026-12-20**.

DNV local station: **Gimhae Station**

Approval Engineer: **Enno Brück**

**Thorsten Lohmann**  
**Head of Section**

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

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