DNV·GL

Certificate No:
TAW0000294

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Electrode

with trade name
Wipweld Cellofil

Manufacturer
Welding Industries of the Philippines Inc.
MANILA, Philippines

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

with this approval

Grade	**3**
Current	**AC , DC+**
Approved diameter	**2,5 - 5,0mm**
Positions	**All except vertical-down**
Remarks	**---**

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

This Certificate is valid until **2021-06-30**.

Issued at **Hamburg** on **2016-11-02**

for **DNV GL**

DNV GL local station: **Manila**

Approval Engineer: **Dietmar Liebich**

Thorsten Lohmann
Head of Section

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

© DNV GL 2014. DNV GL and the Horizon Graphic are trademarks of DNV GL AS.