



Certificate no.:
TAW00005T8

TYPE APPROVAL CERTIFICATE

This is to certify:

that the Wire/Flux combination

with trade name
Zeron 100X / P2007

Manufacturer
Lincoln Electric Europe B.V.
Nuenen, Netherlands

is found to comply with
DNV rules for classification – Ships
DNV offshore standards
DNV class programme DNV-CP-0069 – Type approval – Welding consumables

with this approval

Grade	*
Current	DC(+)
Approved diameter	2.4 mm
Positions	Flat
Remarks	For welding of ferritic-austenitic (Duplex) stainless steels (UNS S32750, 1.4410) Impact test at -50°C average value > 27J Wire: Only valid for lot numbers starting with 30 Flux: Only valid for lot numbers starting with D1

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

Issued at **Hamburg** on **2024-07-22**

This Certificate is valid until **2029-06-30**.

for **DNV**

DNV local unit: **Augsburg**

Approval Engineer: **Ludger Hachmöller**

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