



TYPE APPROVAL CERTIFICATE

Certificate No:
TAS00000TA
Revision No:
1

This is to certify:

That the Gangway

with type designation(s)
Gangway 6-9m

Issued to

Ucalso Industrial Vigo S.L.
Vigo, Pontevedra, Spain

is found to comply with

ISO 7061:2015(E) – Ships and marine technology – Aluminium shore gangways for seagoing vessels

Application :

Type A decking gangway

Issued at **Høvik** on **2021-06-03**

for **DNV**

This Certificate is valid until **2025-06-02** .

DNV local unit: **NB/CMC Team West**

Approval Engineer: **Mats Asvald Innstø**

Aldo Matteucci
Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.



Form code: TA 281

Revision: 2021-03

www.dnv.com

Page 1 of 2

Product description

Type A decking gangway from 6 to 9m designed to withstand a load equal to 4000 N/m²

Application/Limitation

- All materials shall be delivered with Material certificates equal to minimum EN-10204:3.1.
- All welding to be carried out by qualified welders and according to procedures acceptable to the surveyor.
- The various components transferring the load like links, shackles, wire etc. shall be made according to recognized standards and be delivered with relevant certificates for grade of material and testing.
- The connection to the ship's structure is to be approved in connection with approval of hull structure.
- Individual gangways shall be subjected to the tests given in 9.3.1 and 9.3.2 if required by the purchaser.
- The connection between aluminium and steel has to be properly insulated to prevent galvanic corrosion.

Type Approval documentation

Drawing No:	Rev.	Date	Title
Gang-ISO7061-6-9/1	C	22-09-2016	Gangway Type "A" ISO 7061 – 6 – 9 m
Calculations			Gangway 6-9m ISO 7061

Tests carried out

Type tests have been carried out on 2012-02-08.

Marking of product

Each gangway shall be permanently marked according to 11. Marking from the aforementioned standard.

Periodical assessment

This certificate is only valid if required periodical assessments are carried out with satisfactory results. To check the validity of this certificate, please look it up in <https://approvalfinder.dnvgl.com>

END OF CERTIFICATE