DNV·GL

Certificate No:
TAS00001GX

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Hatch Cover Slide Pads

with type designation(s)
Cargo Care Ultra Pad

Issued to
Cargo Care Solutions GmbH
Hamburg, Germany

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

Application :

Product(s) is found to comply with DNVGL rules for Ships Pt.3 Ch.12.

Issued at **Hamburg** on **2018-06-01**
This Certificate is valid until **2023-05-31**.
DNV GL local station: **Hamburg**

Approval Engineer: **Ansgar Gorissen**

for **DNV GL**

Andree Orth
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.

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Product description

Low friction resting pads for cargo hatch covers

Application/Limitation

The maximum surface pressure is 50N/mm²
It is in the responsibility of Cargo Care Solution GmbH to ensure, that technical properties of pads from the current production correspond to the mechanical properties of the tested pad.

Type Approval documentation

Drawing: 12-023-119-1 Ultra Pad
Report: Pressure test in marine climate
Report: Tribological examination

Tests carried out

2012-08-20 Kaiserslautern
2018-04-13 Kaiserslautern