

TYPE APPROVAL CERTIFICATE

This is to certify:**That the Offshore Container**with type designation(s)
6x6ft Dry Goods Container

Issued to

**TNR Prefabrik Yapi Marketi İnş. Taah. Tur. Oto. San. Ve Tic.
Ltd. Şti.
Ankara, Turkey**

is found to comply with

**DNV GL standard DNVGL-ST-E271 – 2.7-1 Offshore containers, August 2017
ISO 10855:2018 Offshore containers and associated liftings sets – Design, manufacture,
testing, inspection and marking
IMO/MSC Circular 860****Application :****Max. gross mass (kg) 6250
Max. payload (kg) 4500
Max. sling leg angle 45
Enhancement factor 1.749**Issued at **Aberdeen** on **2020-01-17**This Certificate is valid until **2025-01-16** .DNV GL local unit: **Istanbul**for **DNV GL**Approval Engineer: **Jack Moffatt**

**Elisabeth Legg
Principal Engineer**

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.



Job Id: **262.1-033150-1**
Certificate No: **TAS00002D3**

Product description

Maximum external dimensions (LxWxH) : 1830 x 1830 x 3007 mm
Tare mass * : 1750 kg
Maximum Intermediate deck load : 2250 kg

*) Tare mass is to be confirmed by weighing and it shall never exceed the maximum gross mass stated on the front page of this certificate.

Application/Limitation

Design temperature : -20 °C
Minimum shackle pin diameter : 24.5 mm

The DNV GL surveyor shall witness all important production and testing events and issue a certificate for each container. The certificate is only valid when the container is fitted with a DNVGL-ST-E271 certified lifting set.

Type Approval documentation

Tests carried out

Prototype no. TPY-DG66-01 tested in accordance with DNVGL-ST-E271.

Marking of product

Each container to be marked in accordance with DNV GL requirements, including:

- Data and inspection plates
- DNV GL emblem for offshore containers
- VL mark to be hard stamped on the data plate
- Manufacturer's Serial Number to be welded on frame

Periodical assessment

In order to maintain the validity of the type approval certificate, periodical assessments should be carried out according to DNVGL-SE-0284 at 2 and 3.5 year intervals. Periodical assessments will, when possible, be harmonised with other surveys and audits carried out.

END OF CERTIFICATE