



Certificate No:
TAS00003GZ

TYPE APPROVAL CERTIFICATE

This is to certify:

That the ISO freight container

with type designation(s)
Container ISO Standard 20ft

Issued to

Lecofer s.r.l.
ALCAMO, TP, Italy

is found to comply with
International Convention for Safe Containers, 1972 (CSC)

Application :

Max. gross mass (kg)	18000
Max. payload (kg)	16000
Net. cubic cap. (m³)	n/a
Stacking cap. (kg)	213360

Issued at **Aberdeen** on **2022-10-11**

This Certificate is valid until **2027-10-10** .

DNV local unit: **Milan**

for **DNV**

Approval Engineer: **Yann Emeriau**

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.

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: 2022-09

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Page 1 of 2

Product description

Container ISO Standard 20ft.

Size code	: 25
Type code*	: S6
ISO designation	: 1CCC
Maximum external dimensions (LxWxH)	: 6058 x 2436 x 2896 mm
Stacking test load per corner	: 96000 kg
Transverse racking test force	: 150 kN
Tare mass**	: 2000 kg (4409 lb)

*) Type Code in accordance with ISO 6346:1995/Amd.3:2012.

**) Tare mass is to be confirmed by weighing and the sum of tare mass and payload shall never exceed the maximum gross mass stated on the front page of this certificate. Correct values shall be marked on the container and on the CSC Safety Approval plate.

Application/Limitation

CSC approval reference number : GB-DNV/1041/8/22
Allowable stacking load for 1.8g : 213360 kg

DNV surveyor shall witness all important production and test events and issue form no. CTF 301. Each certificate may include a batch of containers.

Type Approval documentation

Tests carried out

Prototype strength tested in accordance with CSC.

Marking of product

Each container to be marked with:

- Data Plate shall be in accordance with CSC requirements, include allowable stacking and racking values
- External marking shall be in accordance with ISO 6346 requirements.

Periodical assessment

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

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.dnv.com>