

TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET8503B

HOLDER OF CERTIFICATE:

DESAPAC AB

RESPONSIBLE DISTRIBUTOR: DESAPAC AB, Degrabo, Talldungen, 44791 Vårgårda, SWEDEN

MARKING ON PACKAGING:

Each packaging intended for use according to the ADR shall bear markings which are durable, legible and placed in a location as to be readily visible. Letters, numerals and symbols shall be at least 12 mm high.



: The United Nations symbol

4A : Steel box

Y480 : Packaging group II and III, max. gross mass, 480 kg, max. net mass 344 kg

S : Intended for carriage of solids

N : Norway, the state authorizing the allocation of the mark

YR : To be replaced with the month and year (last two digits) of manufacture

N : Norway, the state authorizing the allocation of the mark

NET8503B - ID : Identification of the LP followed by "ID" to be replaced by the name or symbol of the manufacturer

PRODUCT:

Description

Collapsible, security combitainer for dangerous goods with steel frame, double wall construction with steel wall panels and a 2nd layer of corrugated plastic for electrical insulation and protection, ventilated openable and lockable top cover panel, stacked when not in use. Compatible for 4-ways use with forklifts



DIMENSIONS:

Volume, I	L*W*H, mm	Drawing
686	980*1225*820	173.002

Telephone +47 900 17025

E-mail: <u>info@net17025.com</u>

Web: <u>www.net17025.com</u>

VAT No.: 990 793 840 Bank account: 6250.05.22351 GPS: 59°03'25" N 9°40'70" E



CLOSING MECHANISM:

Closure type	Description	Drawings	Material
Lid	Perforated plate, 2mm	173.002	Steel

OTHER PARTS:

Туре	Description	Drawing	Material
Removable side walls	Galvanized plate, 1.5	173.002	Steel
	mm		
Removable bottom	Galvanized plate, 2mm	173.002	Steel

LEGISLATION:

The approval is valid for a maximum of five years, provided no modifications have been made to the packaging design, materials, dimensions, closure system or manner of construction. This certificate is liable to withdrawal at any time, to ensure validation check the published version on the Internet (www.net17025.com/Sertifisering/UN_ADR/cid/30758/).

NET issues the certification on described product according to delegated authority from Norwegian Directorate for Civil Protection and Emergency Planning (DSB): Legal regulations for Transportation of Dangerous Goods on road and railway - 06/6950-7/BJRU.

NET issues the certification on described product according to delegated authority from Norwegian Maritime Directorate (Sjøfartsdirektoratet) - 200705977-4/5367.1.

NET issues the certification on described product according to an agreement between Norwegian Civil Aviation Authority (Luftfartstilsynet) - 01.03.18 - 18/00114-8.

REGULATIONS BASED UPON FOR APPROVAL:

UN Recommendations on the Transport of Dangerous Goods.

ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.

RID, International Regulations on Transport of Dangerous Goods by Rail.

IMDG, International Maritime Dangerous Goods Code, for sea transport.

ICAO, Technical Instructions for the Safe Transport of Dangerous Goods by Air.

IATA, Dangerous Goods Regulations, for the air transport.

TESTS CARRIED OUT:

Prototype tests performed and approved according to the above regulations:

6.1.5.3 Drop test

6.1.5.6 Stacking test

APPROVAL IS VALID FOR:

The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction.

Content	Packaging instruction
UN3090, UN3091; max. nett mass 344 kg	P903, P909
UN3480, UN3481; max. nett mass 344 kg	P903, P909

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET8503BZ	21.11.2022	NET	Type approval

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VALIDITY:

The continued validity of the type approval requires that the holder of the certificate and/ or the manufacturer inform NET certification that has approved its type of packaging of any changes to the characteristics of the type or anything that can influence on the transport safety on the specific design so that it can be verified that the type of packaging continues to comply with packaging tested as base for the original type approval.

The validity of the type approval assume regular verification by means of periodic audits by NET in accordance with NET Doc 2: "Production control agreement". The packaging shall be manufactured, reconditioned and tested under a quality assurance program which satisfies NET Certification, in order to ensure that each packaging meets the requirements in ADR and the guidelines in NS-EN ISO 16106:2020.

TEST STANDARD:

All tests are performed in accordance with NET accredited test method ATM001. The test method is accredited in accordance with NS-EN ISO/IEC 17025:2017 approved by Norsk Akkreditering and according to NS-EN ISO 16495:2022 and NS-EN ISO 13274:2013.



BREVIK, NORWAY

25.09.2024 CERTIFICATE IS VALID UNTIL:

Rune Madsen Fink

Control Officer

30.11.2027

Mathias Werner Certification Officer

Nordisk Emballasje Testing Certification

Phis Weme-

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