

PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET8506A

HOLDER OF CERTIFICATE:

DESAPAC AB

600 kg max

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.



(h) 50G/Y/300/N/NET8506A-ID/1080/300

(u) : The United Nations symbol 50G : Fibreboard large packaging Y : Packaging group II and III

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

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

NET8506A - ID : Identification of the LP followed by "ID" to be replaced by the name or symbol of the manufacturer

1080 : The stacking test load in kg

300 : The maximum permissible gross mass in kg

PRODUCT:

Description

Large packaging of double wall board of corrugated fibreboard, with lid of same material, and pallet of natural wood



DIMENSIONS:

Volume, I	Length, mm	Width, mm	Height, mm	Drawing
496	1140	790	748	51637901

CLOSING MECHANISM:

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Closure type	Producer	Drawings	Material	
Strips	Any	Strapping Band 12mm	PP	
Lid	VPK Packaging AB	51638801	Fibreboard	

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



OTHER PARTS:

Туре	Description	Drawing	Material
Outer frame	IMS Emballasje AB	611*48*19	Wood
Pallet	IMS Emballasje AB	1140*790*135	Wood
Cushioning material	VPK Packaging AB	836488	Fibreboard
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LEGISLATION:

The certificate 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. To ensure validation of the certificate, check the NET website.

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:

6.6.5.3.1 Bottom lift test

6.6.5.3.3 Stacking test

6.6.5.3.4 Drop test

APPROVAL IS VALID FOR:

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

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UN3268 - Safty devices, packed in accordance with DESAPAC instructions

UN3480 - Lithium Ion Batteries, packed in accordance with DESAPAC instructions

UN3481 - Lithium Ion Batteries contained in equipment, packed in accordance with DESAPAC instructions

UN3090 - Lithium Metal Batteries, packed in accordance with DESAPAC instructions

UN3091 - Lithium Metal Batteries contained in equipment, packed in accordance with DESAPAC instructions

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET8506A	23.02.2018	NET	Type approval
NET85TE03	09.05.2018	NeT	Technical evaluation,
			new inner packagings

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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 quidelines in ISO 16106.

TEST STANDARD:

All tests are performed in accordance with NET accredited test method ATM001. The test method is accredited in accordance with ISO17025 approved by Norsk Akkreditering and based upon ISO16495.



BREVIK, NORWAY

03.01.2022 CERTIFICATE IS VALID UNTIL:

Control Officer

21.05.2023

Mathias Werner Certification Officer

Nordisk Emballasje Testing Certification

Aluis Wemer

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