

TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET15802A

HOLDER OF CERTIFICATE: Lena Produkter AS

MANUFACTURER: Lena Produkter AS, Vågevegen 43, 2850 Lena, Norway

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.

(n) 4D/Y77/S/YR/N/NET15802A-ID

 $\binom{\overline{u}}{n}$: The United Nations symbol

4D : Plywood boxes

Y77 : Packaging group II and III, and max gross mass in kg

S : Intended for carriage of solids

YR : To be replaced with the year (last two digits) of manufacture N : Norway, the state authorizing the allocation of the mark

NET15802A - ID : Identification of the packaging followed by "ID" to be replaced by the name of the manufacturer

PRODUCT:

Description/ Method of manufacture	Material/ thickness
Plywood box bonded with a galvanized wire. A rope	5 layers (8.8 mm) of plywood in all 6 walls
handle is attached to both of the short ends	





DIMENSIONS:

Volume, I	L*W*H, mm	Explosive approved	Drawing
246	851*316*915	Yes	4110633 Ver. no 2

Telephone +47 900 17025

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

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



INNER PACKAGING:

Туре	Description/ Drawing	Material	Dimensions, mm
Fefco 0201, slotted type	Nammo Dwg.no:	Corrugated fiberboard,	820*272*306
	4111031	single wall	
Fefco 0201, slotted type	Nammo Dwg.no:	Corrugated fiberboard,	820*272*306
	4111037	single wall	



LEGISLATION:

NET issues the certification on described product according to delegated authority from Norwegian 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. The packaging has been considered and approved for explosives (class 1).

Content

UN 0181, rockets with bursting charge

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET15802Ak	28.04.2023	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 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

20.12.2024 CERTIFICATE IS VALID UNTIL:

Control Officer

30.06.2028

Mathias Werner Certification Officer

Nordisk Emballasje Testing Certification

Aluis Wemer

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