

**TYPE APPROVAL OF PACKAGING FOR  
TRANSPORTATION OF DANGEROUS GOODS  
CERTIFICATE NO.: NET18701A**

HOLDER OF CERTIFICATE:

**LEVL GmbH**

**3222 kg max**

**MANUFACTURER:**


Technomar & Adrem AS, Vana-Narva mnt 22, Maardu,  
74114 Harju maakond, Estland



**MARKING ON PACKAGING:**

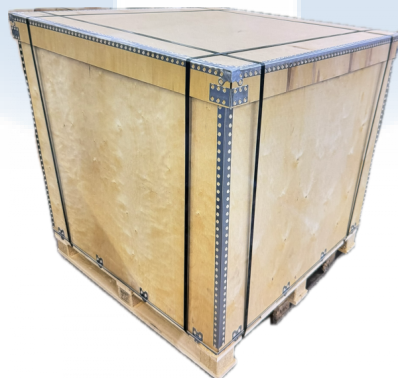
Each packaging intended for use according to the ADR shall bear markings which are durable, legible and placed in a location as to be readily visible. Letters, numerals and symbols shall be at least 12 mm high.

 **11D/X/MMYY/N/NET18701A - ID/5800/1070**

-  : The United Nations symbol
- 11D : Wooden IBCs, plywood with inner liner
- X : Packaging group I, II and III
- MMYY : To be replaced with the month and year, last two digits, of manufacturer
- N : Norway, the state authorizing the allocation of the mark
- NET18701A - ID : Identification of the LP followed by "ID" to be replaced by the name or symbol of the manufacturer
- 5800 : The stacking test load in kg
- 1070 : The maximum permissible gross mass in kg

**PRODUCT:**

Description/ Method of manufacture	Drawing	Material head/ body/ bottom
Screw-constructed plywood crate large packaging with a big bag as an inner liner	TECHNO 3 31.03.2016	6/ 5/ 7 layers plywood, details in report



**DIMENSIONS:**

Volume, l / Tare weight, kg	Internal dimensions: L*W*H, mm	External dimensions: L*W*H, mm	Thickness head/ body/ bottom, mm
1195/ 54	1112*1112*970	1143*1143*1135	8/ 6/ 8

**CLOSING MECHANISM:**

Closure type	Producer/ Description	Drawings	Material
Lid	Technomar & Adrem AS	TECHNO 3 31.03.2016	6 layer Plywood, details in report
Steel strapping, four in total, according to Technomar´s drawing	Any, 16 mm	-	-
Plastics strapping, four in total, according to Technomar´s drawing	Any, 15.5 * 1.12	-	-

**INNER PACKAGING:**

Type	Material
FIBC	Outer layer in Polypropylene/ inner layer in Polyethylene

**LEGISLATION:**

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 - 2023/4375 PRAX.

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.

**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.

Content
Solid substances that do not adversely affect the packaging materials

**DOCUMENTS BASED UPON FOR APPROVAL:**

Report id.	Date	Issued by	Scope
NET18701AZ	05.01.2024	NET	Type approval

**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.

BREVIK, NORWAY

07.03.2024 CERTIFICATE IS VALID UNTIL:

31.01.2029



Mathias Werner  
Certification Officer



Rune Madsen Fink  
Control Officer

*Nordisk Emballasje Testing Certification*