

# TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET7901A

HOLDER OF CERTIFICATE:  
**Dolav Plastic Products Ltd.**

**MANUFACTURER:** Dolav Plastic Products Ltd., Kibbutz Dvir, M.P Hanegev 8533000, Israel

**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.

Ⓢ **4H2/400Y/S/YR/N/NET7901A - ID**

- Ⓢ : The United Nations symbol
- 4H2 : Plastics boxes, solid
- Y400 : Packaging group II and III, max gross mass in kg
- S : Solids in inner plastics bag
- YR : To be replaced with the year (last two digits) of manufacture
- N : Norway, the state authorizing the allocation of the mark
- NET7901A - ID : Identification of the packaging followed by "ID" to be replaced by the name of the manufacturer

**PRODUCT:**

Description/ Method of manufacture	Material	Drawing
Injection moulded plastics box with plastics lid mounted with 10 pc of polyester straps	HDPE, details in report	(800 DH SH540) 1703
Injection moulded plastics box with plastics lid mounted with 6 metal locks	HDPE, details in report	(800 SH740) 2442, (800 SH540) 2443



**DIMENSIONS:**

Packaging weight, kg	Volume, l	Inside L*W*H, mm	Outside L*W*H, mm	Thickness, mm
25.0	320.0	1120 * 720 * 400	1200 * 800 * 540	6
43.5	500.0	970 * 575 * 630	1200 * 800 * 740	6

**CLOSING MECHANISM:**

Closure type	Producer	Drawing	Material
Solution 1: Lid	Dolav Plastic	Dolav 800 Lid	HDPE, details in report
Solution 1: Lock Straps; 10 pc of 720 * 25 mm	Dolav Plastic	In accordance with Accon ´s package instruction	Polyester
Solution 2: Lid	Dolav Plastic	In accordance with Accon ´s package instruction	HDPE, details in report
Solution 2: Metal locks; 6 pc of mounted metal locks	Dolav Plastic	In accordance with Accon ´s package instruction	Steel



**INNER PACKAGING:**

Type	Description	Producer	Material
Solution 1: Plastic bag	Big enough to fold over the edge when filled, 0.08 mm thick	Any	PE
Solution 1: Cable tie	Minimum holding force 225 N	Any	PP
Solution 2:	No inner packaging required	-	-



**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:

6.1.5.3 Drop test

6.1.5.6 Stacking test

**APPROVAL IS VALID FOR:**

The packaging shall always be used according to the requirements of the applicable UN-code and its packaging instruction. The content shall not adversely affect the packaging materials.

Content
E.g. waste batteries and aerosols

**DOCUMENTS BASED UPON FOR APPROVAL:**

Report id.	Date	Issued by	Scope
386211	24.08.2016	Bvt	Type approval
NET79TE01	25.11.2016	NET	Technical evaluation
NET7901A2	31.05.2023	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.

**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

31.05.2023 CERTIFICATE IS VALID UNTIL:

31.05.2028



Mathias Werner  
Certification Officer



Rune Madsen Fink  
Control Officer

*Nordisk Emballasje Testing Certification*

