

**TYPE APPROVAL OF PACKAGING FOR
TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET10202A**

HOLDER OF CERTIFICATE:
Wellplast AB

854 kg max




RESPONSIBLE DISTRIBUTOR: Wellplast AB, Turistgatan 2, SE-265 39 Åstorp

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.



**50H/Y/MMYY/N
NET10202A - ID
1538/371**

-  : The United Nations symbol
- 50H : Plastics large packaging
- Y : Packaging group 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
- NET10202A - ID : Identification of the LP followed by "ID" to be replaced by the name or symbol of the manufacturer
- 1538 : Stacking load in kg
- 371 : Maximum gross mass in kg

PRODUCT:

Description	Drawings	Material
Plastics large packaging, corrugated plastic	012707 Rev.7	PPC details in report

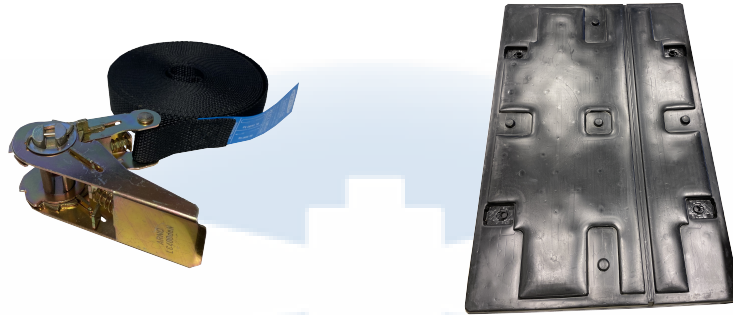


DIMENSIONS:

Volume, l	Length, mm	Width, mm	Height, mm
1598.0	1800	1200	740

CLOSING MECHANISM:

Closure type	Producer	Dimensions	Material
Lid	Details in report	1800*1200*75	HDPE details in report
Ratchet straps, 2 pc	Any	-	Polyester



OTHER PARTS:

Type	Description	Material
Interior	Details in report	Plastic/ steel
Pallet, 012707 Rev 7	1800*1200*275	SIQ 900
Ratchet straps, 6 pc	EN 12195-2, 800 kg	Polyester



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 - 06/6950-7/BJRU.

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

REGULATORY BASIS 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

ADR LP904: Non combustibility is assessed according to a standard recognized in Sweden where the packaging is designed or manufactured.

APPROVAL IS VALID FOR:

The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction; LP903, LP904 or LP905. The batteries listed in the following content table shall always be packed in accordance with Wellplast's "Packaging Instruction 1800x1200mm 22151".

Content	Battery dimensions, mm	Battery weight, kg
One single Lithium Ion battery, UN3480, Mercedes B-electric	1180*1000*220	290
One single Lithium Ion battery, UN3480, M Outlander hybrid	1550*1050*300	192
One single Lithium Ion battery, UN3480, M Miev, Peugeot Ion, Citroen c zero	1550*1000*360	224
One single Lithium Ion battery, UN3480, BMW i3	1660*964*175	278
One single Lithium Ion battery, UN3480, Toyota RAV PHEV	1359*859*222	155
One single Lithium Ion battery, UN3480, Kia Soul 27kWh/30kWh	1290*(450*2)*290	310
One single Lithium Ion battery, UN3480, Peugeot Partner front	1150*800*370	203
One single Lithium Ion battery, UN3480, Peugeot Partner back	910*600*370	195
One single Lithium Ion battery, UN3480, Think	1000*900*310	282
One single Lithium Ion battery, UN3480, Volvo Phev	1591*446*400	114
One single Lithium Ion battery, UN3480, Toyota Prius PHEV	987*798*231	122
One single Lithium Ion battery, UN3480, Volvo	1660*700*150	254

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET10202A	16.09.2021	NET	Type approval, 1
NET102TE01	26.11.2021	NET	Technical evaluation, 2-11
O100352-176905-2rev1	07.12.2021	RISE	LP904
O100352-176905rev1	22.11.2021	RISE	LP904
O100352-176905-1rev1	26.11.2021	RISE	LP904
NET102TE02	28.06.2023	NET	Technical evaluation, 12

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

29.06.2023

CERTIFICATE IS VALID UNTIL:

30.11.2026

Mathias Werner
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing Certification