

**TYPE APPROVAL OF PACKAGING FOR
TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET36701A**

HOLDER OF CERTIFICATE:
BMW Group GmbH

3972 kg max



MANUFACTURER: TRANSpofix GmbH, Industriepark Erasbach B9, 92334 Berching, Germany

MARKING ON PACKAGING:

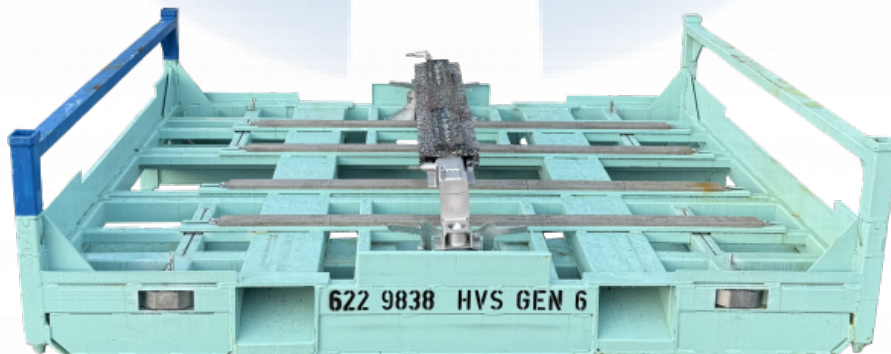
Each packaging intended for use according to the ADR shall bear markings which are durable, legible and placed in a location as to be readily visible. Letters, numerals and symbols shall be at least 12 mm high. Each LP shall also be marked with maximum permitted stacking load according to ADR 6.6.3.3.1 (as shown in figure to right).

u **50A/Y/MMYY/N**
n **NET36701A-ID/7150/1324**

- u** : The United Nations symbol
- n** : Large packaging, steel
- 50A** : Packaging group II
- Y** : To be replaced with the month and year (last two digits) of manufacture
- MMYY** : Norway, the state authorizing the allocation of the mark
- N** : Identification of the LP followed by "ID" to be replaced by the name or symbol of the manufacturer
- NET36701A - ID** : The stacking test load in kg
- 7150** : The maximum permissible gross mass in kg
- 1324**

PRODUCT:

Description/ Material/ Method of manufacture	Drawing
Welded steel frame, primarily made from 40/ 60 mm square tubes, equipped with removable steel traverse to protect the battery against damage that may be caused by movement within the packing	622 9838 SFFG Stahlbehälter Gen.6 260925



DIMENSIONS:

Packaging weight, kg/ Volume, l	External dimensions: L*W*H, mm	Internal dimensions: L*W*H, mm	Min. wall thickness, mm
580/ 1774	2400 * 1930 * 645	2280 * 1810 * 430	0

CLOSING MECHANISM:

Traverse	Producer	Drawings/ Description	Material
1799*145*200	TRANSpofix	622 9838 SFFG Stahlbehälter Gen.6 260925	Steel, details in report



LEGISLATION:

NET issues this certification pursuant to delegated authority from the Norwegian Directorate for Civil Protection (DSB), in accordance with the Regulation of 1 April 2009 No. 384 on the land transport of dangerous goods, Chapter 6a (ref. 2023/4375 PRAX). NET is designated as the competent body for allocation of the UN mark on packagings, including IBCs and large packagings, as published by the United Nations (UNECE) list of competent authorities.

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.

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.

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; LP903.

Prior to reuse, all UN-approved packagings intended for the transport of dangerous goods shall be inspected to confirm that they remain free from damage, corrosion, and contamination. Compliance with the original ADR type approval, including all applicable prototype test performance criteria, must be ensured.

Packagings showing any sign of reduced mechanical integrity shall be subject to reconditioning, repair, or permanent withdrawal from service. All functional components - including closures, gaskets, and valves - must remain intact and fully operational to ensure continued conformity.

Packagings that no longer fulfil these requirements shall not be reused for the transport of dangerous goods, in accordance with ADR 4.1.1.9.

Content	Battery dimensions, L*W*H, mm	Battery weight, kg
UN3480, Lithium ion battery: BMW Germany B6YPO	2280*1555*320	744

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET36701A	16.12.2025	NET	Type approval

VALIDITY:

This approval is valid for five (5) years, provided no modifications are made to the packaging design, materials, dimensions, closure system, or method of construction.

The certificate may be withdrawn at any time.

The published version on www.net17025.com/Sertifisering/UN_ADR/cid/30758/ shall always be considered the valid one.

The certificate holder/manufacturer must notify NET Certification of any changes that may influence transport safety.

Continued validity requires 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 programme meeting ADR requirements and guidelines in NS-EN ISO 16106:2020.

TEST STANDARD:

All tests are performed in accordance with NET accredited test method ATM001.

The test method is accredited in accordance with NS-EN ISO/IEC 17025:2017

approved by Norsk Akkreditering and according to NS-EN ISO 16495:2022.



BREVIK, NORWAY

08.05.2026 CERTIFICATE IS VALID UNTIL:

31.12.2030



Anita Gusfre Thoner
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing Certification