

**TYPE APPROVAL OF PACKAGING FOR  
TRANSPORTATION OF DANGEROUS GOODS  
CERTIFICATE NO.: NET26701A**

HOLDER OF CERTIFICATE:  
**BMW Group GmbH**

**3216 kg max**

**MANUFACTURER:**

TRANSpofix GmbH, Industriepark Erasbach B9, 92334  
Berching, Germany



**MARKING ON PACKAGING:**

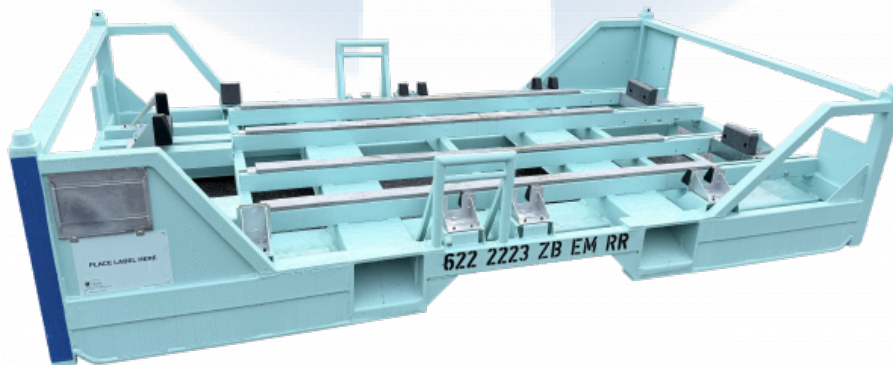
Each packaging intended for use under ADR must bear markings that are durable, legible, and placed in a location where they are easily visible. Letters, numerals, and symbols must be at least 12 mm in height. Each large packaging (LP) must also be marked with the maximum permitted stacking load, in accordance with ADR 6.6.3.3.1 (as shown in the figure to the right).

**UN 50A/Y/MMYY/N/NET26701A - ID/5789/1072**

- UN** : The United Nations symbol
- 50A** : Large packaging, steel
- Y** : Packaging group II and III
- MMYY** : To be replaced with the month and year (last two digits) of manufacture
- N** : Norway, the state authorizing the allocation of the mark
- NET26701A - ID** : Identification of the LP followed by "ID" to be replaced by the name or symbol of the manufacturer
- 5789** : The stacking test load in kg
- 1072** : The maximum permissible gross mass in kg

**PRODUCT:**

Description/ Material/ Method of manufacture	Drawing
Welded steel frame, primarily made from 40/ 60 mm square tubes, is fitted with multiple cushioning elements to protect the battery from potential damage due to movement inside the packaging	6222223 ZB EM RR



**DIMENSIONS:**

Packaging weight, kg/ Volume, l	External dimensions: L*W*H, mm	Internal dimensions: L*W*H, mm	Thickness, mm
414/ 2121	2870*1670*670	2750*1587*486	0

**SAFETY PARTS:**

Pillow mounted on plastic frames from Transpofix
Twelve pieces, each with a specific function, are mounted on plastic frames to absorb shocks and secure the battery against movement inside the packaging during transport. The pillows are made of rubber. Drawings and material details are provided in the 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.

**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:
- 6.6.5.3.1 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.

The large packaging covered by this certificate has been prepared and tested as for transport in accordance with the applicable requirements of ADR. The use of other packaging methods, components, or preparations than those described in this certificate may render the approval invalid.

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 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	Battery weight, kg
UN3480, Lithium ion battery: Rolls-Royce B6R00	2482*1460*262	658

**DOCUMENTS BASED UPON FOR APPROVAL:**

Report id.	Date	Issued by	Scope
NET26701A	13.03.2026	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/](http://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

**10.04.2026**

CERTIFICATE IS VALID UNTIL:

**31.03.2031**



Anita Gusfre Thoner  
Certification Officer



Rune Madsen Fink  
Control Officer

*Nordisk Emballasje Testing Certification*