

TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET3249B

HOLDER OF CERTIFICATE:

DS Smith Packaging Sweden AB

555 kg max

RESPONSIBLE DISTRIBUTOR: D

DS Smith Packaging Sweden AB, Bangårdsgatan 2-4,

SE-331 26 Värnamo, SWEDEN



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).



(h) 50G/X/MMYY/N/NET3249B - ID/1000/350

(u) : The United Nations symbol 50G : Fibreboard large packaging X : Packaging group I and II

MMYY : To be replaced with the month and year (last two digits) of manufacture

N : Norway, the state authorizing the allocation of the mark

NET3249B - ID : Identification of the LP followed by "ID" to be replaced by the name or symbol of the manufacturer

1000 : The stacking test load in kg

350 : The maximum permissible gross mass in kg

PRODUCT:

Description/ Method of manufacture

FEFCO 0201, slotted-type, triple-wall corrugated fibreboard large packaging with glued manufacturer's joint, details in the report. The box is affixed to a wooden pallet using plastic straps. The pallet serves as the base and is considered an integral part of the packaging assembly



DIMENSIONS:

Volume, I	Packaging weight, Kg	Thickness, mm	L*W*H, mm	Drawing
705	15.7	15.2	1160*760*800	20-01-2012

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CLOSING MECHANISM:

#: Closure type	Material
1: Tape, 50 mm	Reinforced PE
2: 2pc of cargo straps	Polyester

INNER PACKAGING:

Туре	Description	Material	Dimensions
1: Inner liner, 50 µm	Plastic bag	PE	3500 x 1865
2: Inner liner, 100 µm	Plastic bag	PE with Impact	Adjust the LP
resistance of 330 g or		resistance of 330 g or	
		grater, Tear resistance	
		(MD/TD) of 260 g or	
		grater	

LEGISLATION:

The approval 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. This certificate is liable to withdrawal at any time, to ensure validation check the published version on the Internet (www.net17025.com/Sertifisering/UN_ADR/cid/30758/).

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.

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

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APPROVAL IS VALID FOR:

The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction; LP903, LP621 or LLP622 (UN Recommendations only). The content shall not adversely affect the packaging materials.

Content	Max. gross Weight, kg	Packaging groups
UN3480: One single piece of	350	II
Lithium Ion battery packed in		
accordance with DS Smith		
packaging instructions		
UN3291: Clinical waste,	350	II
unspecified or (Bio) medical		
waste, or regulated medical waste		
UN3549: Medical waste, category	350	I
A, affecting humans, solid or		
medical waste, category a,		
afecting animals only, solids		

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET3249B	10.02.2012	NET	Type approval
NET32TE36	08.04.2020	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 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.



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BREVIK, NORWAY

10.06.2025 CERTIFICATE IS VALID UNTIL:

30.04.2030

Mathias Werner Certification Officer Rune Madsen Fink Control Officer

Nordisk Emballasje Testing Certification

Mathies Weme-

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