

**TYPE APPROVAL OF PACKAGING FOR  
TRANSPORTATION OF DANGEROUS GOODS  
CERTIFICATE NO.: NET3250C**

HOLDER OF CERTIFICATE:  
**DS Smith Packaging Sweden AB**

**MANUFACTURER:** DS Smith Packaging Sweden AB, Bangårdsgatan 2-4, SE-331 26  
Värnamo, SVERIGE

**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.

 **4G/XKG/S/YR/N/NET3250C - ID**

-  : The United Nations symbol
- 4G : Fibreboard boxes
- XKG : Packaging group II and III, max gross mass in kg
- S : Intended for carriage of solids or inner packagings, see content table
- YR : To be replaced with the year (last two digits) of manufacture
- N : Norway, the state authorizing the allocation of the mark
- NET3250C - ID : Identification of the packaging followed by "ID" to be replaced by the name of the manufacturer

**PRODUCT:**

Description/ Method of manufacture	Manufacturer´s joint	Material
FEFCO 0205, slotted type	Glued	Corrugated fibreboard, double wall board, details in report



**DIMENSIONS:**

#: Volume, l	L*W*H, mm	Thickness, mm	Drawing
1: 31.4	390*260*310	6.5	M68231
2: 53.4	380*380*370	6.5	M68230

**CLOSING MECHANISM:**

Closure type	Product identification
4 staples in top 4 staples in bottom	4 staples of type JK 561-18

**INNER PACKAGING:**

Type	Description	Material
Bottles with liquid	6 x 1 litre	Glass
Bottles with liquid	4 x 2.5 litre	Glass
Plastic bag with solid	Blown film	LLDPE/OPA
Plastic bag with solid	Blown film	LLDPE/OPA

**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:

6.1.5.2.3 Preparation of packaging, relativ humidity

6.1.5.3 Drop test

6.1.5.6 Stacking test

**APPROVAL IS VALID FOR:**

The packaging is valid for packaging group I, II and III containing solid substances that do not adversely affect the packaging materials.

Contents	Max gross mass, kg	Packaging #
Liquid in glass bottles	15	1
Liquid in glass bottles	25	2
Solids in a plastic bag	15	1
Solids in a plastic bag	25	2

**DOCUMENTS BASED UPON FOR APPROVAL:**

Report	Date	Issued by	Scope
P403509	02.11.2004	SP	Type testing
NET3250A	14.02.2012	NET	Type testing
NET32TE46	17.09.2020	NET	Technical evaluation

**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

**02.10.2025** CERTIFICATE IS VALID UNTIL:**31.10.2030**

Mathias Werner  
Certification Officer



Rune Madsen Fink  
Control Officer

*Nordisk Emballasje Testing Certification*