

TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET10101C

HOLDER OF CERTIFICATE: Smurfit Kappa NORGE AS

MANUFACTURER:

Smurfit Kappa NORGE AS, Postboks 519 -Hensmoveien 31, 3516 Hønefoss, Norway

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 6 mm high.

(^u_n) 4G/Y15/S/YR/N/NET10101C- ID

(u) n	: The United Nations symbol
4G	: Fibreboard boxes
Y15	: 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
Ν	: Norway, the state authorizing the allocation of the mark
NET10101C - ID	: Identification of the packaging followed by "ID" to be replaced by the name of the manufacturer

PRODUCT:

Description/ Method of	Manufacturer's joint	Material/ drawing
manufacture		
FEFCO 700+, slotted type	Glued	B38/ 4911.ARD rev.A
FEFCO 700+, snap in	Glued	B38/ 51281.ARD rev.A



DIMENSIONS:

Volume, l	L*W*H, mm	Thickness, mm
38 (filling volume)	343*243*537	3.0



CLOSING MECHANISM:

Closure type	Producer	Material
Self locking box	Smurfit kappa norpapp AS	B38
Plastic Strips on bag	Nor Engro	200*3.4 Longopac

INNER PACKAGING:

Туре	Description	Producer	Material
Inner liner	Plastic bag: 1128*735	Stequist	PE
	mm		
Fibreboard sheet, F950	51193.ARD rev.0	Smurfit Kappa Norpapp	B38



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 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:

- 6.1.5.2.3 Preparation of packaging, relativ humidity
- 6.1.5.3 Drop test
- 6.1.5.6 Stacking test



APPROVAL IS VALID FOR:

The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction.

Content	
UN3291, clinical waste, packed in applicaple inner bag, if such that there is sufficient absorbent metarial	
to absorb the entire amount of liquid present	

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET10101B	15.03.2019	NET	Type approval
NET101TE01	10.07.2019	NET	Technical evaluation

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 and NS-EN ISO 13274:2013.



BREVIK, NORWAY

26.06.2024 CERTIFICATE IS VALID UNTIL:

31.07.2029

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Geir Morten Johansen Certification Officer

Nordisk Emballasje Testing Certification

Rune Madsen Fink Control Officer