

TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET3278D

HOLDER OF CERTIFICATE: DS Smith Packaging Sweden AB

MANUFACTURER:

DS Smith Packaging Sweden AB, Bangårdsgatan 2-4, SE-331 26 Värnamo, SWEDEN

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.

(^u_n) 4G/X53/S/YR/N/NET3278D - ID

(u) n	: The United Nations symbol
4Ğ	: Fibreboard boxes
X53	: Packaging group I, II and III, max gross mass in kg
S	: Intended for carriage of 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
NET3278D - 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
	manufacture		
FEFCO 0225		Glued	Corrugated fibreboard, double
			wall board, details in report



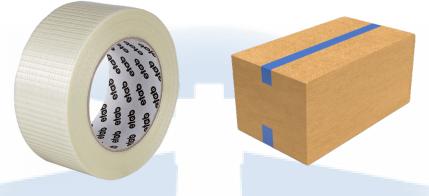
DIMENSIONS:

Volume, l	L*W*H, mm	Thickness, mm	Explosive	Pressure tested	Drawing
			approved		
60	385*255*585	7.5	Not Approved	Not Approved	KD23148



CLOSING MECHANISM:

Closure type	Dimensions, mm	Material
Self locking / Folder type box	392*262	Details in report
Tape, Doubble U-pattern, crossing	50*0.1	Etab 810, glass fibre, cross armed
the flip, 100 mm over the edge		



INNER PACKAGING:

Туре	Description	Material	Dimensions, mm
Plastic bag	Closed with plastic strips	According to report	0.1



LEGISLATION:

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.

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NET Emballasje- og Produkttesting AS	Telephone	+47 900 17025	VAT No.: 990 793 840
Blekebakkvegen 45	E-mail:	info@net17025.com	Bank account: 6250.05.22351
N-3950 Brevik	Web:	www.net17025.com	GPS: 59°03'25" N 9°40'70" E



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	
Solids in plastics bag	

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET3275A	24.08.2017	NET	Type approval
NET32TE56	05.06.2023	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 ISO 16106.

TEST STANDARD:

All tests are performed in accordance with NET accredited test method ATM001. The test method is accredited in accordance with ISO17025 approved by Norsk Akkreditering and based upon ISO16495.



30.06.2028

BREVIK, NORWAY

Ahris Weme-

Mathias Werner Certification Officer

Nordisk Emballasje Testing Certification

Rune Madsen Fink Control Officer

05.06.2023 CERTIFICATE IS VALID UNTIL: