

TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET32.101D

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 6 mm high.

(^u_n) 4G/Y6/S/YR/N/NET32.101D

(u) n	: The United Nations symbol
4G	: Fibreboard boxes
Y6	: Packaging group II, 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
NET32.101D	: Identification of the packaging followed by "V" for Värnamo or "M" for Mariestad

PRODUCT:

	Description/ Method of	Manufacturer's joint		Material
	manufacture			
	FEFCO 0201, slotted type	Glued		Corrugated fibreboard, single wall
				board, details in report



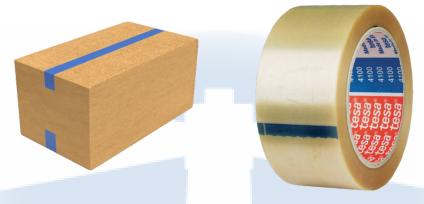
DIMENSIONS:

Box #: Volume,	L*W*H, mm	Thickness, mm	Explosive approved	Pressure tested	Drawing
16.5	398*180*230	3.0	No	No	SD25684



CLOSING MECHANISM:

Closure type	Producer	Descrition	Dimensions, mm	Material
Таре	Tesa	"U-pattern", 50	50*0.45	PVC
		mm over every		
		edge		



INNER PACKAGING:

Description	Dimensions
18 pcs in 6 packagings, in total 108 pcs in a box	One packaging 128*85*75 mm



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.

Before reusing type-approved packaging for the transport of dangerous goods, ensure it is free from damage, corrosion, or contamination. Packaging must comply with ADR prototype tests. If packaging shows signs of reduced strength, it must be reconditioned, repaired, or removed from service. Additionally, specific components like closures and valves should be functional to ensure safe transport. Non-compliant packaging cannot be reused for dangerous goods, ADR 4.1.1.9.

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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





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	Max gross mass in	Max gross mass in	Max gross mass in
	packaging group I, kg	packaging group II, kg	packaging group III, kg
UN 1266, PERFUMERY	0	6	6
PRODUCTS with			
flammable solvents			

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET32.101D	12.12.24	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.



INTERNATIONAL CERTIFICATE

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.



31.12.2029

BREVIK, NORWAY

16.12.2024 CERTIFICATE IS VALID UNTIL:

Ahus Weme

Mathias Werner Certification Officer

Rune Madsen Fink Control Officer

Nordisk Emballasje Testing Certification