

TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET14804B

HOLDER OF CERTIFICATE:

Svensk Emballageteknik AB

MANUFACTURER: Svensk Emballageteknik AB, Åkervägen 15, 177 41 Järfälla,

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.

(n) 4G/Y6/S/YR/N/NET14804B-ID

 $\left(egin{array}{ll} u \\ n \end{array}
ight)$: The United Nations symbol

4G : Fibreboard boxes

Y6 : Packaging group 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

NET14804B - ID : Identification of the packaging followed by "ID" to be replaced by the name of the manufacturer

PRODUCT:

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	Description/ Method of	Manufacturer's joint	Material
	manufacture		
	FEFCO 0471, folder type	None	Corrugated fibreboard, double
			wall board, details in report



DIMENSIONS:

Box #: Volume, I	L*W*H, mm	Thickness, mm	Explosive approved	Drawing
21.8	236*390*237	7.0	Yes	WI DSS BB 0800
				4G

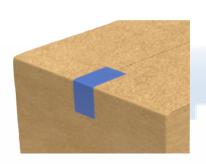
Telephone +47 900 17025
E-mail: <u>info@net17025.com</u>
Web: <u>www.net17025.com</u>

VAT No.: 990 793 840 Bank account: 6250.05.22351 GPS: 59°03'25" N 9°40'70" E



CLOSING MECHANISM:

#: Closure type	Producer	Dimensions, mm	Material
Tape, "L"- pattern, 100	ETAB	50 * 0.045	PP 542
mm over the edge			





INNER PACKAGING:

Туре	Drawing	Material	Dimensions, mm
Fefco 0427	WI SK SK140 B ie	SK140/B	214*231*68



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 - 06/6950-7/BJRU.

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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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.

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Box #: Content	Max gross mass in packaging group II, kg		
UN0042, BOOSTERS without detonator	6.0		
UN0360, DETONATOR ASSEMBLIES, NON-	6.0		
ELECTRIC for blasting			
UN0500, DETONATOR ASSEMBLIES, NON-	6.0		
ELECTRIC for blasting			

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET14804A	24.02.23	NET	Type approval
NET148TE01	10.05.23	NET	Technical evaluation,
			new grade

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.



BREVIK, NORWAY

10.05.2023 CERTIFICATE IS VALID UNTIL:

31.05.2028

Mathias Werner Certification Officer Rune Madsen Fink Control Officer

Nordisk Emballasje Testing Certification

Aluis Wemer

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