

TYPE APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET1801A

HOLDER OF CERTIFICATE:

Stora Enso Packaging AB

MANUFACTURER: Stora Enso Packaging AB, Åstadsgatan, Västra Industriområdet,

SE-590 50 Vikingstad, 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.

(n) 4G/Y30/S/YR/N/NET1801A - ID

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

4G : Fibreboard boxes

Y30 : 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

NET1801A - 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 0201 slotted type		Glued	Corrugated fibreboard, single wall
			board, details in report



DIMENSIONS:

Volume, I	L*W*H, mm	Thickness, mm	Explosive	Pressure tested	Drawing
			approved		
52	450*295*375	6.7	No	Yes	0630509

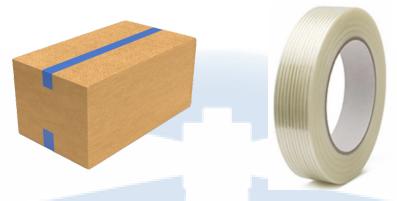
Telephone +47 900 17025
E-mail: <u>info@net17025.com</u>
Web: <u>www.net17025.com</u>

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; "U"- pattern, 50	Montana 351	50*0.12	PP with longitudinally
mm over edge			glassfibre threads



INNER PACKAGING:

Type	Description		Producer
Plastic bag	11*658*0.1 mm	Pink antistatic LDPE	Oerlemans Plastic BV
Plastic strips	360*4.5 mm	PW 28	Any

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

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APPROVAL IS VALID FOR:

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

paskaging mediation		
Content	Max gross, kg	
Solid substances in inner packaging that do not	30	
adversely affect the packaging materials		

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET1801A	23.01.2008	NET	Type approval
NET1801A-1	26.10.2010	NET	Type approval
NET18TE01	28.05.2013	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

12.06.2024 CERTIFICATE IS VALID UNTIL:

30.06.2029

Mathias Werner Certification Officer Rune Madsen Fink Control Officer

Nordisk Emballasje Testing Certification

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