



PRODUCT APPROVAL OF PACKAGING FOR TRANSPORTATION OF DANGEROUS GOODS CERTIFICATE NO.: NET2703A

HOLDER OF CERTIFICATE:
Nammo Raufoss AS

MANUFACTURER: Finnstadbru Kassefabrikk, N1930 Aurskog, Norway

MARKING ON PACKAGING:  **4D/Y252/S/YR/N/NET2703A - ID**

"YR" to be replaced with the two last digits of the year.

"ID" to be replaced by any identification as decided by the manufacturer.

PRODUCT:

Packaging code	Description	Drawings	Material
4D, Plywood box	with faith reinforcement edges, ESSM	7115046-E	Plywood

CLOSING MECHANISM:

Lid	Producer	Drawings	Material
Plywood lid fixed with steel strapping band	Finnstadbru Kassefabrikk	7115046-E	Plywood / Steel



DIMENSIONS:

Packaging weight, kg	Volume, l	Length, mm	Width, mm	Height, mm
89	360	2004	400	449

APPROVAL:

The certificate 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. To ensure validation of the certificate, check the NET website.

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.

APPROVAL IS VALID FOR:

The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction. The packaging has been considered and approved for explosives (class 1).

Content	Max. gross weight, kg	Packaging group
Solid substances in inner packaging that do not adversely affect the packaging materials.	252	II & III

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
0108067	21.08.2001	Nammo	Type approval
0108067 Versj.2	18.03.2013	Nammo	Type approval

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 and ISO13274.



PORSGRUNN, NORWAY

28.11.2018 CERTIFICATE IS VALID UNTIL:

30.11.2023

A handwritten signature in blue ink, reading 'Geir M. Johansen'.

Geir Morten Johansen
Certification Officer

A handwritten signature in blue ink, reading 'Rune Madsen Fink'.

Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification

A large, faint, light blue background logo in the center of the page, resembling a stylized umbrella or a shield with a cross-like shape in the middle.