



**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET2716A**

HOLDER OF CERTIFICATE:
Nammo Raufoss AS

MANUFACTURER: Brødrene Sæter AS, Sagaveien 7, N-2840 Reinsvoll, Norway

MARKING ON PACKAGING:  **4D/Y105/S/YR/N/NET2716A - ID**

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

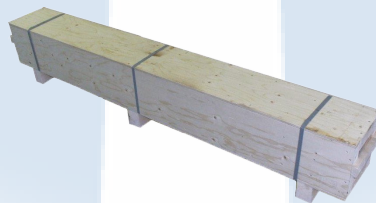
"ID" to be replaced by any identification as decided by the manufacturer.

PRODUCT:

Packaging code	Description	Drawings	Material
4D, plywood box	for rocket motors	761429-000-D	Plywood 5 layers

CLOSING MECHANISM:

Plywood lid	Producer	Drawings	Material
closed with wood screws and steel band according to Nammos drawing	Brødrene Sæter AS	761814-000-B	Plywood 5 layers



DIMENSIONS:

Packaging weight, kg	Volume, l	Length, mm	Width, mm	Height, mm
24.9	124.0	2047	244	248

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 Directorate for Civil Protection and Emergency Planning (DSB): Legal regulations for Transportation of Dangerous Goods on road and railway - 06/6950-7/BJRU.

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 1.2C).

NET issues the certification on described product according to delegated authority from Norwegian Maritime Directorate (Sjøfartsdirektoratet) - 200705977-4/5367.1.

Content	Max. gross weight, kg	Packaging group
UN0281 Rocket motors	105	II and III

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
2038769_1	14.05.2012	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.



PORSGRUNN, NORWAY

30.11.2018 CERTIFICATE IS VALID UNTIL:

30.11.2023


Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification