




**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET2715A**

HOLDER OF CERTIFICATE:
Nammo Raufoss AS

MANUFACTURER: Varodd AS, Rigidalen 41, 4626 Kristiansand S, Norway

MARKING ON PACKAGING:  **4G/Y19/S/YR
N/NET2715A - 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	Manufactures joint	Material
4G, Fibreboard box	FEFCO 0204	Stitched and taped joint	Corrugated fibreboard, double wall board, details in report

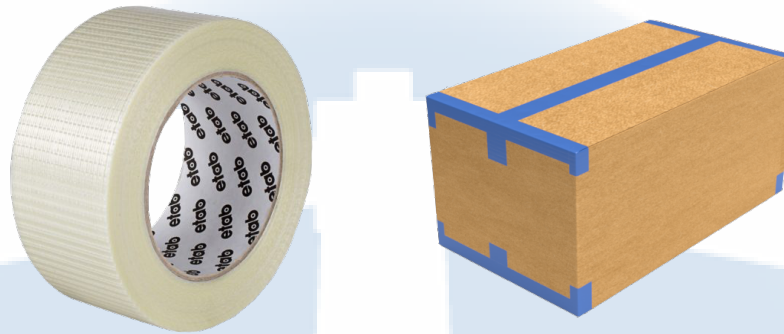


DIMENSIONS:

Volume, l	L*W*H, mm	Drawing	Explosive judgement
61	279 * 242 * 906	755202-DWG-2	Approved

CLOSING MECHANISM:

Closure type	Producer	Drawings	Material	Dimension, mm
Tape, "H"-pattern, covering MJ	Eurocol (etab 810)	755202-DWG-2	Glas fibre reinforced adhesive tape	75
Tape, "H"-pattern, 150 mm over edge	Eurocol (etab 810)	755202-DWG-2	Glas fibre reinforced adhesive tape	50
Staples, 15 pc in MJ	-	755202-DWG-2	Steel	2.5*0.68


INNERPACKAGING:

Type	Drawing	Material	Dimensions, mm
Plastic bag (heat sealed)	755202-DWG-2	DPK 304 PELD	1200*550*0.18
Bottom cushion	755202-DWG-2	Polystyrene	85*279*242
Saddle	755202-DWG-2	Ethafoam	50*272*242

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.

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 requirements of the applicable UN-code and its packaging instruction. The content may not adversely affect the packaging material.

Content	Max. gross weight, kg	Packaging group
UN0181	19	II

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
2079938	04.04.2016	Nammo Test Center	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.

The packagings shall be manufactured, reconditioned and tested under a quality assurance programme which satisfies NET Certification, in order to ensure that each packaging meets the requirements in ADR and the guidelines in ISO 16106.



BREVIK, NORWAY

30.08.2021

CERTIFICATE IS VALID UNTIL:

31.08.2026



Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification