



PRODUCT APPROVAL of PACKAGING FOR TRANSPORTATION of DANGEROUS GOODS

CERTIFICATE NO.: NET2714A

Holder of certificate: Nammo Raufoss AS
Postboks 162 (Enggata 37)
N-2831 RAUFOSS
NORWAY

Manufacturer: Smurfit Kappa Norpapp AS
Hensmovegen 31
3516 Hønefoss
NORWAY

Product:	Packaging code	Description	Product identification	Material
Box:	4G	Fibreboard box, Article no.: Inner packaging	Drawing no.: 666798-000- A	Fibreboard

Closing mechanism	Closure type	Product identification	Material
	Fibreboard box, Article no.: Outer packaging	Drawing no.: 634839-000- C	Fibreboard

Photo:



Dimensions:	Volume, l	Length, mm	Width, mm	Height, mm
	9.4	286	132	250

Marking on packaging:  **4G/Y11/S/YR/N/NET2714A – 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.

Approval:

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 approval from Norwegian Civil Aviation Authority (Luftfartstilsynet) – 200701524-6/492/JLU.

Regulations based upon for approval:

ADR, European Agreement concerning the International Carriage of Dangerous Goods by Road.
 RID, International Regulations on Transport of Dangerous Goods by Rail.
 UN Recommendations on the Transport of Dangerous Goods.
 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.

Approval is valid for:

The packaging shall always be used according to the requirements of the applicable UN-code and its packaging instructions.
 The packaging has been considered and approved for explosives (class 1.3C).

Packaging groups	Content	Max. gross weight, kg
II and III	UN0183 Rockets with inert head.	11

Basis for certification: Type approval

Documents based upon for approval:

Report id.	Date	Issued by	Scope
9110057	11.10.1991	Miljøtest-anlegget, Nammo Raufoss	Type Approval

Lerum: 21.12.2012

Certificate is valid until: 31.01.2013



Susanne Dahlberg
 Certification Officer
Nordisk Emballasje Testing AS
Certification



Rune Madsen Fink
 Control Officer