




**PRODUCT APPROVAL OF PACKAGING
FOR TRANSPORTATION OF DANGEROUS GOODS
CERTIFICATE NO.: NET3295C**

HOLDER OF CERTIFICATE:
DS Smith Packaging Sweden AB

MANUFACTURER: DS Smith Packaging Sweden AB, Bangårdsgatan 2-4, SE-331 26 Värnamo, SWEDEN

MARKING ON PACKAGING:  **4G/YKG/S/YR/N/NET3295C - 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.
 "KG" to be replaced with maximum gross weight of the packaging, see table "Dimensions".

PRODUCT:

Packaging code	Description	Material
4G	Glued fibreboard box, fefco 0201	Details in report

CLOSING MECHANISM:

Tape in top and bottom	Dimensions, mm	Material
one length over the longitudinal joint, 50 mm above the edge	50 * 0.035	PVC



DIMENSIONS:

Packaging #	Packaging group: Max gross mass	Length, mm	Width, mm	Height, mm
1	II: 4.2 kg	400	105	93
2	II: 3.1 kg	303	105	93
3	II: 2.3 kg	225	105	93
4	II: 1.1 kg	127	105	93
5	II: 10.0 kg	400	105	140
6	II: 7.5 kg	303	105	140
7	II: 5.6 kg	225	105	140
8	II: 3.1 kg	127	105	140

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.

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 is valid for packaging group II and III. The packaging shall always be used according to the requirement of the applicable UN-code and its packaging instruction.

Packaging #	Drawing	Content	Explosive judgement
1	KD36502	UN3480, singel litium ion battery	no
2	KD36501	UN3480, singel litium ion battery	no
3	KD36500	UN3480, singel litium ion battery	no
4	KD36569	UN3480, singel litium ion battery	no
5	KD49273	UN3480, singel litium ion battery	no
6	KD48948	UN3480, singel litium ion battery	no
7	KD48949	UN3480, singel litium ion battery	no
8	KD48721	UN3480, singel litium ion battery	no

DOCUMENTS BASED UPON FOR APPROVAL:

Report id.	Date	Issued by	Scope
NET3295C	05.02.2019	NET	Type approval, #1-4
NET3295C2	09.12.2019	NET	Type approval, #5
NET32TE33	09.12.2019	NET	Technical evaluation, add #6-8

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

09.12.2019 CERTIFICATE IS VALID UNTIL:**31.12.2024**

Geir Morten Johansen
Certification Officer



Rune Madsen Fink
Control Officer

Nordisk Emballasje Testing AS Certification