TRANSFORMING
FOOD PACKAGING.
FOR GOOD.

PLUS PACK

Technical Data Sheet

2026-11-22 (date of download)
2026-11-05 (last modified date)

Product group:	PORTION PACK
Name:	290ml Gold alu coated container - euro pal
Item number:	0029013200



Technical material

Application

Rim style

Product specifications

Technical name	ALU.ROUND.Ø111.290ML.GOLD
Material category	ALUMINIUM
Shape	ROUND
Product category	TRAY
Compartment	1-COMPARTMENT
Application	Freezer, Microwave
Height	43 mm
Top out length	111 mm
Top in length	100 mm
Base length	85 mm
Weight/1 pc.	6.72 g (+/-10%)
Weight/1000 pcs.	6.70 kg
Total volume	290 ml
Volume comp.	290 ml / 0 ml / 0 ml

Temperature

Minimum inner temperature	-40 °C
Maximum inner temperature	130 °C
Minimum outer temperature	-40 °C
Maximum outer temperature	200 °C

Material & product features

Material	ALU COATED
Foil description	LAMINATE / LACQUER
Inside lacquer/Outside lacquer	Yes/Yes
Lacquer type	Inside PP film (BPA NIA), Outside lacq. (BPA detec.)
Barrier/laminat	Yes
Color (in/out)	COLORLESS/GOLD
Tray features	N/A
Rim style	Heat seal curl
Closing options	Sealing film, Lid
Situation	Ready-to-cook, Ready-to-eat, Ready-to-heat
Suitable for food contact	Yes

Sustainability details

Designed to be recycled	Yes
Mono-material	No
Biodegradeable	No
Biobased	No
Sourced from ASI	
Suitable for repeated use	No
Total recycled content	0% avg

Packaging

Packaging method	Euro Pallet
Bag	
Quantity/Bag	115 pcs (+/- 2%)
EAN bag code	5701022221217
Carton	
Quantity/carton	1035 pcs (+/- 2%)
Carton volume	0.0540 m^3
Carton length	39 cm
Carton width	39 cm
Carton height	36 cm
Net weight/carton	6.9520 kg
Gross weight/carton	7.6330 kg
EAN carton code	5701022221200
Pallet	
Quantity/pallet	31050 pcs (+/- 2%)
Cartons/pallet	30 crt
Cartons/layer	6
Layers/pallet	5
Pallet height	193 cm
Net weight/pallet	229.0 kg
EAN pallet code	N/A

Plus Pack AS
Energivej 40
DK-5260 Odense S

www.pluspack.com
info@pluspack.com
Tel: +45 65506000

ISO 9001/14001 certified
BRC Global Standard Packaging
CVR: DK 37 75 40 13

TRANSFORMING
FOOD PACKAGING.
FOR GOOD.

PLUS PACK

Technical Data Sheet

2026-11-22 (date of download)
2026-11-05 (last modified date)

Product group:	PORTION PACK
Name:	290ml Gold alu coated container - euro pal
Item number	0029013200



Related items

0029000200

0029002006

Material

- The aluminium foil contains a food approved lubricate, the amount is depending on the shape and complexity of the container.
- Be aware that containers with outside and/or inside lacquer can have limitations on the specified temperature. Lacquer is specified to app. 200°C, but time, food and other conditions may affect heat resistance, therefore it must be tested at the customer. For more information on specific food stuffs, see relevant DOC.

Application

- Aluminium containers are safe to use in microwave ovens constructed after 1983 following the instructions that can be found at: www.alufoil.org/about-alufoil/reference-library/aluminium-foil-and-microwave-ovens.html
- This tray can be used in combination with a sealing film and/or skin pack film for product presentation and extended shelflife. To make sure the application is within the expectations, always make sure to do a thorough test.

Recycled content

- The recycled content in % is the secondary production aluminium part. This is a calculated average based on raw material supplier data for the last 2 calendar years. It can be subject to changes based on changes from our supplier.
- Be aware that the post-industrial-waste & post-consumer-waste is calculated according to third party information.

Packaging

- The number of packagings may vary, but the number is equalized by the total order.

Disposal

- The product and the packaging are made of a valuable material. Please recycle where possible and follow the local waste handling guidelines.

Secondary packaging

BAG	
Quantity/crt	9 pcs
Material	LDPE
Color	BLUE
Weight/1 pcs	0.006 kg
Total recycled content	0% min.
Post-Consumer-Waste	0% min.
CARTON	
Material	CARDBOARD
Color	BROWN
Weight/1 pcs	0.627 kg
Total recycled content	88% min.
Post-Consumer-Waste	0% min.
PALLET	
Material	WOOD
Color	BROWN
Weight/1 pc.	23.5 kg
Total recycled content	0% min.
Post-Consumer-Waste	0% min.

Plus Pack AS
Energivej 40
DK-5260 Odense S

www.pluspack.com
info@pluspack.com
Tel: +45 65506000

ISO 9001/14001 certified
BRC Global Standard Packaging
CVR: DK 37 75 40 13