

Technical Data Sheet

2026-01-09 (date of download)
2025-07-04 (last modified date)

Product group: OTHER
Name: Alu coated lid 107X107mm - euro pal
Item number: 542-0107-007



Technical material:



Application:



Product specifications

Technical name	LID.ALU.SQUARE.GOLD
Material category	ALUMINIUM
Shape	SQUARE
Product category	LID
Compartment	N/A
Application	Freezer
Height	N/A
Top out length	107 mm
Top out width	107 mm
Top in length	107 mm
Top in width	107 mm
Weight/1 pc.	2.20 g (+/-10%)
Weight/1000 pcs.	2.20 kg
Total volume	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	LACQUER
Inside lacquer/Outside lacquer	Yes/Yes
Lacquer type	Inside PP coex. (BPA NIA), Outside lacq. (BPA NIA.)
Lid type	SQUARE SEALABLE ALU LID
Lid features	N/A
Barrier/laminat	Yes
Color (in/out)	COLORLESS/GOLD
Situation	N/A
Suitable for food contact	Yes

Sustainability details

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

Packaging

Packaging method	Euro Pallet
Bag	
Quantity/Bag	1400 pcs (+/- 2%)
EAN bag code	N/A
Carton	
Quantity/carton	8400 pcs (+/- 2%)
Carton volume	0.0240 m ³
Carton length	40 cm
Carton width	29 cm
Carton height	21 cm
Net weight/carton	18.4800 kg
Gross weight/carton	18.8500 kg
EAN carton code	5701022219733
Pallet	
Quantity/pallet	201600 pcs (+/- 2%)
Cartons/pallet	24 crt
Cartons/layer	6
Layers/pallet	4
Pallet height	105 cm
Net weight/pallet	452.4 kg
EAN pallet code	N/A

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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

- When used in any form of heating device (e.g., microwave oven, conventional oven, grill, etc.), the end-user must always refer to and follow the instructions provided by the heating device manufacturer. Plus Pack accepts no responsibility for misuse or deviation from such guidance.

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.