

## Technical Data Sheet

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

NO ACIDIC OR SALTY FOODS

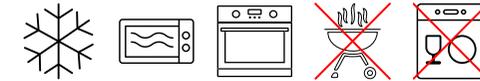
Product group: READY2COOK®  
Name: 440ml Black alu coated container w/ridged bottom - euro pal  
Item number: 0044012201



Technical material:



Application:



Rim style:



### Product specifications

Technical name	ROUND.Ø133.440ML.RIDGE.BLACK
Material category	ALUMINIUM
Shape	ROUND
Product category	TRAY
Compartment	1-COMPARTMENT
Application	Freezer, Microwave, Oven
Height	45 mm
Top out length	133 mm
Top in length	120 mm
Base length	105 mm
Weight/1 pc.	8.20 g (+/-10%)
Weight/1000 pcs.	8.20 kg
Total volume	440 ml
Volume comp.	440 ml / 0 ml / 0 ml

### Temperature

Minimum inner temperature	-40 °C
Maximum inner temperature	350 °C
Minimum outer temperature	-40 °C
Maximum outer temperature	200 °C

### Material & product features

Material	ALU COATED
Foil description	LACQUER
Inside lacquer/Outside lacquer	No/Yes
Lacquer type	Inside plain, Outside lacq. (BPA NIA)
Barrier/laminat	No/No
Color (in/out)	ALUMINIUM/BLACK
Tray features	Ridged bottom
Rim style	Heat seal curl
Closing options	Lid, Sealing film, Skin pack
Situation	Ready-to-cook, Ready-to-heat
Suitable for food contact	Yes

### Sustainability details

Designed to be recycled	Yes
Mono-material	Yes
Biodegradeable	No
Biobased	No
Sourced from ASI	Yes
Suitable for repeated use	No
Total recycled content	38% avg

### Packaging

Packaging method	Euro Pallet
<b>Bag</b>	
Quantity/Bag	110 pcs (+/- 2%)
EAN bag code	5701022213694
<b>Carton</b>	
Quantity/carton	1210 pcs (+/- 2%)
Carton volume	0.0700 m <sup>3</sup>
Carton length	60 cm
Carton width	40 cm
Carton height	29 cm
Net weight/carton	9.9200 kg
Gross weight/carton	10.6720 kg
EAN carton code	5701022213687
<b>Pallet</b>	
Quantity/pallet	29040 pcs (+/- 2%)
Cartons/pallet	24 crt
Cartons/layer	4
Layers/pallet	6
Pallet height	189 cm
Net weight/pallet	256.1 kg
EAN pallet code	5701022213700

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Related items:



5023900200

### 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](http://www.alufoil.org/about-alufoil/reference-library/aluminium-foil-and-microwave-ovens.html)
- 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.