# **Technical Data Sheet**

2025-04-02 (date of download) 2025-03-25 (last modified date)

#### NO ACIDIC OR SALTY FOODS

Product group:	READY2COOK®
Name:	1442ml Black alu coated container w/reverse handles - euro pal
Item number:	0140112201



Technical material:



O



# Product specifications

Technical name	RECT.1442ML.HANDLE.BLACK.CLBAG
Material category	ALUMINIUM
Shape	RECTANGULAR
Product category	TRAY
Compartment	1-COMPARTMENT
Application	Freezer, Microwave, Oven
Height	47 mm
Top out length	265 mm
Top out width	162 mm
Top in length	247 mm
Top in width	144 mm
Base length	232 mm
Base width	128 mm
Weight/1 pc.	19.87 g (+/-10%)
Weight/1000 pcs.	19.90 kg
Total volume	1442 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	/Yes
Lacquer type	Inside plain, Outside lacq. (BPA NIA)
Barrier/laminat	No/No
Color (in/out)	ALUMINIUM/BLACK
Tray features	Reverse handles
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 Bag Quantity/Bag 150 pcs (+/- 2%) EAN bag code 5701022211201 Carton 300 pcs (+/- 2%) Quantity/carton 0.0420 m<sup>3</sup> Carton volume Carton length 56 cm 37 cm Carton width Carton height 21 cm Net weight/carton 5.9610 kg Gross weight/carton 6.4280 kg EAN carton code 5701022211195 Pallet Quantity/pallet 9600 pcs (+/- 2%) Cartons/pallet 32 crt Cartons/layer 4 Layers/pallet 8 Pallet height 180 cm Net weight/pallet 205.7 kg EAN pallet code N/A

PLUS PACK





#### 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

## **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.

Page 2 of 2