

Technical Data Sheet

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

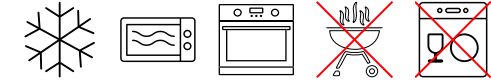
Product group: READY2COOK®
Name: 3900ml Copper alu coated container - euro pal
Item number: 0344012403



Technical material:



Application:



Rim style:



Product specifications

Technical name	RECT.3900ML.COPPER
Material category	ALUMINIUM
Shape	RECTANGULAR
Product category	TRAY
Compartment	1-COMPARTMENT
Application	Freezer, Microwave, Oven
Height	55 mm
Top out length	325 mm
Top out width	265 mm
Top in length	303 mm
Top in width	249 mm
Base length	290 mm
Base width	236 mm
Weight/1 pc.	91.77 g (+/-10%)
Weight/1000 pcs.	91.80 kg
Total volume	3900 ml

Temperature

Minimum inner temperature	-40 °C
Maximum inner temperature	200 °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 Polyester (BPA NIA), Outside lacq. (BPA NIA) or plain
Barrier/laminat	No/No
Color (in/out)	COLORLESS/COPPER
Tray features	N/A
Rim style	Heat seal curl
Closing options	PET protection lacquer ACID RES. BPA NIA
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	100 pcs (+/- 2%)
EAN bag code	N/A
Carton	
Quantity/carton	100 pcs (+/- 2%)
Carton volume	0.0700 m³
Carton length	60 cm
Carton width	40 cm
Carton height	29 cm
Net weight/carton	9.1770 kg
Gross weight/carton	9.9310 kg
EAN carton code	5410555077498
Pallet	
Quantity/pallet	2000 pcs (+/- 2%)
Cartons/pallet	20 crt
Cartons/layer	4
Layers/pallet	5
Pallet height	160 cm
Net weight/pallet	198.6 kg
EAN pallet code	N/A

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Related items:



5324071006



5336500102



5336549701

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
- 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.