Technical Data Sheet

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

Product group: READY2COOK®

Name: 3900ml Black alu coated container - euro pal

Item number: 0344012404



Technical material:



Application:











Rim style:



Product specifications

Technical name	RECT.3900ML.BLACK
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.	92.05 g (+/-10%)
Weight/1000 pcs.	92.10 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/BLACK
Tray features	N/A
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 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 m ³
Carton length	60 cm
Carton width	40 cm
Carton height	29 cm
Net weight/carton	9.2050 kg
Gross weight/carton	9.9750 kg
EAN carton code	5410555077535
Pallet	
Quantity/pallet	2000 pcs (+/- 2%)
Cartons/pallet	20 crt
Cartons/layer	4
Layers/pallet	5
Pallet height	160 cm
Net weight/pallet	199.5 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

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 quidelines.