

Technical Data Sheet

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

NO ACIDIC OR SALTY FOODS

Product group: STANDARD ALU.CONTAINERS

Name: 450ml Aluminium container - euro pal

Item number: 0534210649





Technical material:



Application:











Rim style:





Product specifications

Technical name	RECT.450ML.FULL.CURL
Material category	ALUMINIUM
Shape	RECTANGULAR
Product category	TRAY
Compartment	1-COMPARTMENT
Application	Grill, Freezer, Microwave, Oven
Height	41 mm
Top out length	147 mm
Top out width	122 mm
Top in length	129 mm
Top in width	103 mm
Base length	110 mm
Base width	84 mm
Weight/1 pc.	5.81 g (+/-10%)
Weight/1000 pcs.	5.80 kg
Total volume	450 ml
Temperature	
Minimum inner temperature	-40 °C
Maximum inner temperature	350 °C
Minimum outer temperature	-40 °C
Maximum outer temperature	350 °C

Material & product features

Material	ALUMINIUM
Foil description	STANDARD
Inside lacquer/Outside lacquer	No/No
Lacquer type	N/A
Barrier/laminat	No/No
Color (in/out)	ALUMINIUM/ALUMINIUM
Tray features	N/A
Rim style	Full curl (slightly raised)
Closing options	N/A
Situation	Ready-to-cook, Ready-to-eat, Ready-to-heat
Suitable for food contact	Yes
Sustainability details	
Designed to be recycled	
Designed to be recycled	Yes
Mono-material	Yes Yes
Mono-material	Yes
Mono-material Biodegradeable	Yes No
Mono-material Biodegradeable Biobased	Yes No No
Mono-material Biodegradeable Biobased Sourced from ASI	Yes No No Yes

Packaging

Packaging	
Packaging method	Euro Pallet
Bag	
Quantity/Bag	100 pcs (+/- 2%)
EAN bag code	5410555071632
Carton	
Quantity/carton	2000 pcs (+/- 2%)
Carton volume	0.1680 m ³
Carton length	80 cm
Carton width	40 cm
Carton height	53 cm
Net weight/carton	11.6260 kg
Gross weight/carton	12.7560 kg
EAN carton code	5410555050422
Pallet	
Quantity/pallet	18000 pcs (+/- 2%)
Cartons/pallet	9 crt
Cartons/layer	3
Layers/pallet	3
Pallet height	172 cm
Net weight/pallet	114.8 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.

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.