

Technical Data Sheet

2026-09-17 (date of download)
2026-09-02 (last modified date)

NO ACIDIC OR SALTY FOODS

Product group: STANDARD ALU.CONTAINERS
Name: 145ml Aluminium container w/perforated bottom - euro pal
Item number: 5101210518



Technical material



Application



Rim style



Product specifications

Technical name	ROUND.Ø109.145ML.FUL.CUR.PERFO
Material category	ALUMINIUM
Shape	ROUND
Product category	TRAY
Compartment	1-COMPARTMENT
Application	Grill, Freezer, Microwave, Oven
Height	21 mm
Top out length	109 mm
Top in length	99 mm
Base length	90 mm
Weight/1 pc.	2.34 g (+/-10%)
Weight/1000 pcs.	2.30 kg
Total volume	145 ml
Volume comp.	145 ml / 0 ml / 0 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	PERFORATED
Inside lacquer/Outside lacquer	/
Lacquer type	N/A
Barrier/laminat	No/No
Color (in/out)	ALUMINIUM/ALUMINIUM
Tray features	Perforated bottom
Rim style	Full curl
Closing options	N/A
Situation	N/A
Suitable for food contact	Yes

Sustainability details

Designed to be recycled	Yes
Mono-material	Yes
Biodegradeable	No
Biobased	No
Sourced from ASI	No
Suitable for repeated use	No
Total recycled content	74% avg

Packaging

Packaging method	Euro Pallet
Bag	
Quantity/Bag	4000 pcs (+/- 2%)
EAN bag code	N/A
Carton	
Quantity/carton	4000 pcs (+/- 2%)
Carton volume	0.0960 m³
Carton length	60 cm
Carton width	40 cm
Carton height	40 cm
Net weight/carton	9.3760 kg
Gross weight/carton	10.2260 kg
EAN carton code	5410555062166
Pallet	
Quantity/pallet	80000 pcs (+/- 2%)
Cartons/pallet	20 crt
Cartons/layer	4
Layers/pallet	5
Pallet height	215 cm
Net weight/pallet	204.5 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 guidelines.

Secondary packaging

BAG

Quantity/crt	1 pcs
Material	LDPE
Color	BLUE
Weight/1 pcs	0.075 kg
Total recycled content	0% min.
Post-Consumer-Waste	0% min.

CARTON

Material	CARDBOARD
Color	BROWN
Weight/1 pcs	0.775 kg
Total recycled content	89% min.
Post-Consumer-Waste	44% min.

PALLET

Material	WOOD
Color	BROWN
Weight/1 pc.	23.5 kg
Total recycled content	0% min.
Post-Consumer-Waste	0% min.