

Technical Data Sheet

2026-09-16 (date of download)
2026-09-15 (last modified date)

NO ACIDIC OR SALTY FOODS

Product group: GASTRONORM™
Name: GN1/3 2800ml aluminium container - euro pal
Item number: 5328012900



Technical material



Application



Rim style



Product specifications

Technical name	RECT.2800ML.FULL.CURL.1/3GN
Material category	ALUMINIUM
Shape	RECTANGULAR
Product category	TRAY
Compartment	1-COMPARTMENT
Application	Grill, Freezer, Microwave, Oven
Height	82 mm
Top out length	320 mm
Top out width	166 mm
Top in length	298 mm
Top in width	144 mm
Base length	264 mm
Base width	108 mm
Weight/1 pc.	31.02 g (+/-10%)
Weight/1000 pcs.	31.00 kg
Total volume	2800 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
Closing options	Lid
Situation	Ready-to-cook, Ready-to-eat, 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	No
Suitable for repeated use	No
Total recycled content	66% avg

Packaging

Packaging method	Euro Pallet
Bag	
Quantity/Bag	10 pcs (+/- 2%)
EAN bag code	5701022008405
Carton	
Quantity/carton	150 pcs (+/- 2%)
Carton volume	0.0960 m³
Carton length	60 cm
Carton width	40 cm
Carton height	40 cm
Net weight/carton	4.6530 kg
Gross weight/carton	5.4280 kg
EAN carton code	5701022103681
Pallet	
Quantity/pallet	3000 pcs (+/- 2%)
Cartons/pallet	20 crt
Cartons/layer	4
Layers/pallet	5
Pallet height	215 cm
Net weight/pallet	108.6 kg
EAN pallet code	5701022197000

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Related items



5328071006



5328071007

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

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.