

Technical Data Sheet

2026-08-23 (date of download)
2025-12-11 (last modified date)

Product group: SHELFMASTER™
Name: 2126ML Clear rpet tray - euro pal
Item number: 9921210001

Technical material



Application



Product specifications

Technical name	RPET.RECT.2126ML.CLEAR
Material category	PLASTIC
Shape	RECTANGULAR
Product category	TRAY
Compartment	1-COMPARTMENT
Application	Freezer
Height	75 mm
Top out length	226 mm
Top out width	177 mm
Top in length	211 mm
Top in width	162 mm
Base length	186 mm
Base width	137 mm
Weight/1 pc.	37.54 g (+/-10%)
Weight/1000 pcs.	37.50 kg
Total volume	2126 ml

Temperature

Minimum inner temperature	-40 °C
Maximum inner temperature	70 °C
Minimum outer temperature	-40 °C
Maximum outer temperature	70 °C

Material & product features

Material	RPET
Barrier/laminat	No/No
Color (in/out)	CLEAR/CLEAR
Tray features	N/A
Closing options	Sealing film, Skin pack
Situation	Ready-to-eat
Suitable for food contact	Yes

Sustainability details

Designed to be recycled	Yes
Mono-material	Yes
Biodegradeable	No
Biobased	No
Suitable for repeated use	No
Total recycled content	85% min.
Post-industrial-waste	35% max.
Post-consumer-waste	50% min.

Packaging

Packaging method	Euro Pallet
Bag	
Quantity/Bag	3200 pcs (+/- 2%)
EAN bag code	N/A
Carton	
Quantity/carton	3200 pcs (+/- 2%)
Carton volume	0.8960 m³
Carton length	119 cm
Carton width	80 cm
Carton height	93 cm
Net weight/carton	120.1340 kg
Gross weight/carton	121.5860 kg
EAN carton code	5701022220173
Pallet	
Quantity/pallet	3200 pcs (+/- 2%)
Cartons/pallet	1 crt
Cartons/layer	1
Layers/pallet	1
Pallet height	108 cm
Net weight/pallet	121.6 kg
EAN pallet code	N/A

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Material

- RPET contains post-consumer waste, i.e. bottle scrap, therefore material color may vary from batch to batch.

Application

- This tray can be used in combination with a sealing film and/or skin pack film for product presentation and extended shelflife. To make sure the application is within the expectations, always make sure to do a thorough test.

Recycled content

- 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	0.264 kg
Total recycled content	0% min.
Post-Consumer-Waste	0% min.

DIVIDER

Quantity/crt	1 pcs
Material	PP
Color	BLUE
Weight/1 pcs	0.195 kg
Total recycled content	0% min.
Post-Consumer-Waste	0% min.

CARTON

Material	CARDBOARD
Color	BROWN
Weight/1 pcs	0.993 kg
Total recycled content	100% min.
Post-Consumer-Waste	0% min.

PALLET

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