

Technical Data Sheet

2026-09-22 (date of download)
2026-07-15 (last modified date)

Product group: SHELFMASTER™
Name: 576ml Clear rpet tray w/reverse handles - euro pal
Item number: 9905810101



Technical material



Application



Product specifications

Technical name	RPET.RECT.576ML.CLEAR
Material category	PLASTIC
Shape	RECTANGULAR
Product category	TRAY
Compartment	1-COMPARTMENT
Application	Freezer
Height	38 mm
Top out length	178 mm
Top out width	136 mm
Top in length	154 mm
Top in width	120 mm
Base length	149 mm
Base width	107 mm
Weight/1 pc.	15.59 g (+/-10%)
Weight/1000 pcs.	15.60 kg
Total volume	576 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	Reverse handles
Closing options	Skin pack
Situation	N/A
Suitable for food contact	Yes
Sustainability details	
Designed to be recycled	Yes
Mono-material	Yes
Biodegradable	No
Biobased	No
Suitable for repeated use	No
Total recycled content	100% min.
Post-industrial-waste	50% max.
Post-consumer-waste	50% min.

Packaging

Packaging method	Euro Pallet
Bag	
Quantity/Bag	612 pcs (+/- 2%)
EAN bag code	N/A
Carton	
Quantity/carton	612 pcs (+/- 2%)
Carton volume	0.1090 m³
Carton length	59 cm
Carton width	40 cm
Carton height	47 cm
Net weight/carton	9.5400 kg
Gross weight/carton	10.4340 kg
EAN carton code	5701022215490
Pallet	
Quantity/pallet	9792 pcs (+/- 2%)
Cartons/pallet	16 crt
Cartons/layer	4
Layers/pallet	4
Pallet height	201 cm
Net weight/pallet	166.9 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	0.067 kg
Total recycled content	0% min.
Post-Consumer-Waste	0% min.

CARTON

Material	CARDBOARD
Color	BROWN
Weight/1 pcs	0.827 kg
Total recycled content	89% 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.