

Technical Data Sheet

2026-10-08 (date of download)
2026-09-15 (last modified date)

Product group: CUBUS™
Name: 780ml Clear rpet tray - plastic pal
Item number: 4507810102



Technical material

Application



Product specifications

Technical name	RPET.SQUARE.780ML.CLEAR
Material category	PLASTIC
Shape	SQUARE
Product category	TRAY
Compartment	1-COMPARTMENT
Application	Freezer
Height	89 mm
Top out length	120 mm
Top out width	120 mm
Top in length	103 mm
Top in width	103 mm
Base length	90 mm
Base width	90 mm
Weight/1 pc.	18.79 g (+/-10%)
Weight/1000 pcs.	18.80 kg
Total volume	780 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	RPET40
Barrier/laminat	No/No
Color (in/out)	CLEAR/CLEAR
Tray features	N/A
Closing options	Lid, Sealing film
Situation	Ready-to-eat
Suitable for food contact	Yes

Sustainability details

Designed to be recycled	Yes
Mono-material	Yes
Biodegradable	No
Biobased	No
Sourced from ASI	No
Suitable for repeated use	No
Total recycled content	40% avg

Packaging

Packaging method	Plastic Pallet
Bag	
Quantity/Bag	612 pcs (+/- 2%)
EAN bag code	N/A
Carton	
Quantity/carton	612 pcs (+/- 2%)
Carton volume	0.0960 m³
Carton length	60 cm
Carton width	40 cm
Carton height	40 cm
Net weight/carton	11.4980 kg
Gross weight/carton	12.3400 kg
EAN carton code	5701022219986
Pallet	
Quantity/pallet	9792 pcs (+/- 2%)
Cartons/pallet	16 crt
Cartons/layer	4
Layers/pallet	4
Pallet height	175 cm
Net weight/pallet	197.4 kg
EAN pallet code	N/A

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Related items



4500200101

Recycled content

- Be aware that the post-industrial-waste & post-consumer-waste is calculated according to third party information.

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	0.775 kg
Total recycled content	89% min.
Post-Consumer-Waste	44% min.

PALLET

Material	PP/PE
Color	BLACK
Weight/1 pcs	6 kg
Total recycled content	100% min.
Post-Consumer-Waste	0% min.