

Technical Data Sheet

2026-10-08 (date of download)
2025-03-18 (last modified date)

Product group: THERMO BOXES
Name: 49000ml Black EPP 600x400mm thermobox
Item number: 4000249658



Technical material

Application



Product specifications

Technical name	EPP.RECT.49000ML.BLACK
Material category	PLASTIC
Shape	RECTANGULAR
Product category	THERMO BOXES
Compartment	OTHER
Application	Freezer
Height	330 mm
Top out length	600 mm
Top out width	400 mm
Top in length	535 mm
Top in width	340 mm
Base length	600 mm
Base width	400 mm
Weight/1 pc.	1490.00 g (+/-10%)
Weight/1000 pcs.	1490.00 kg
Total volume	49000 ml

Temperature

Minimum inner temperature	-40 °C
Maximum inner temperature	120 °C
Minimum outer temperature	-40 °C
Maximum outer temperature	120 °C

Material & product features

Material	OTHER
Barrier/laminat	No/No
Color (in/out)	BLACK/BLACK
Tray features	N/A
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	% avg

Packaging

Packaging method	N/A
Bag	
Quantity/Bag	pcs (+/- 2%)
EAN bag code	N/A
Carton	
Quantity/carton	1 pcs (+/- 2%)
Carton volume	0.0790 m ³
Carton length	0 cm
Carton width	0 cm
Carton height	0 cm
Net weight/carton	1.4900 kg
Gross weight/carton	2.0000 kg
EAN carton code	5701022219443
Pallet	
Quantity/pallet	24 pcs (+/- 2%)
Cartons/pallet	24 crt
Cartons/layer	4
Layers/pallet	6
Pallet height	211 cm
Net weight/pallet	48.0 kg
EAN pallet code	N/A

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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.