

# The EcoFreezeBox

- ✓ 100% paper based insulation packaging
- ✓ Keeps frozen products on  $-70^{\circ}\text{C}$  and  $-20^{\circ}\text{C}$  temperature between for 80 hours
- ✓ Easy to recycle in paper bin
- ✓ 9 times as circular compared to EPS box
- ✓ 3 times less CO<sub>2</sub>-emissions compared to EPS box



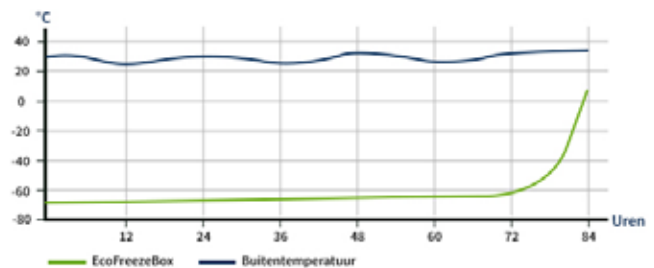
The EcoFreezeBox is the durable insulation box for keeping frozen products cool, at a temperature of  $-70^{\circ}\text{C}$  to  $-20^{\circ}\text{C}$  for 80 hours. This is possible in combination with dry ice or with the gel packs and freezing elements developed for this purpose.

The EcoFreezeBox is made entirely of paper based, recycled and recyclable material. Clean, recycled cardboard fibers provide a high insulation capacity. Because the fibers do not use post-consumer waste, the entire EcoFreezeBox complies with European guidelines for contact with food. After use, the EcoFreezeBox can easily be recycled again: it can simply be disposed of in the paper bin.

The EcoFreezeBox is a responsible alternative to EPS boxes: CO<sub>2</sub> emissions are three times lower for the innovative insulation box, and the material of the EcoFreezeBox is no less than nine times as circular as that of an EPS box.

## Qualifications

- ISTA 7E Summer Temperature Profile
- ISTA 3A test for individually wrapped product shipped via a parcel delivery system
- UN 33373/PI650 packaging requirements and instructions for hazardous products



## Test results

The EcoFreezeBox keeps your products between  $-70^{\circ}\text{C}$  and  $-60^{\circ}\text{C}$  for 75 hours, and between  $-70^{\circ}\text{C}$  and  $-20^{\circ}\text{C}$  for 80 hours. Ideal for bridging, for example, long transports. The maximum time may vary depending on the amount of freezing agents (such as dry ice or the designated gel packs with Phase Change Material) in the insulation box.

## Product specifications

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Art.nr.	Product	Outside dimensions	Inside dimensions	Content
RPG00EFB01	EcoFreezeBox white, small	383 x 295 x 345 mm	250 x 165 x 200 mm	8 liter
RPG00EFB02	EcoFreezeBox white, small, with inner protection bag	383 x 295 x 345 mm	250 x 165 x 200 mm	8 liter



Questions or want to place an order?  
Get in touch with us.

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