# KEEP COOL OR STAY HOT

A sustainable packaging solution for your temperature-controlled transport





### **ADVANTAGES AT A GLANCE**

# Keep a cool head, despite a temperature-controlled supply chain

- An insulating layer guarantees constant and reliable cooling
- Condensation resistant
- No extra costs: Standard cooling pads can be used for cooling
- Also practical for heated transport
- Save time plus easy handling thanks to automatic bottoms with manual or machine assembly
- Custom design options

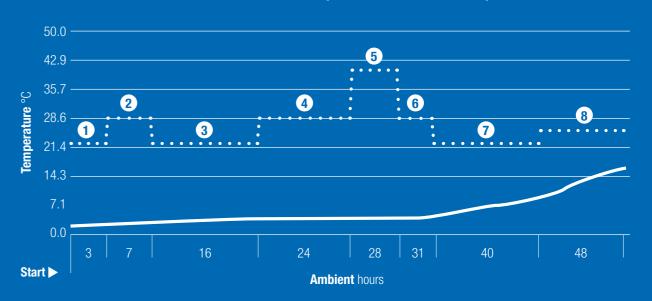
- Metallised bubble wrap protects merchandise from compression and impacts
- Can be folded for cost-effective storage
- Saves disposal costs compared to other systems
- Low tare weight
- Modular assembly for your custom requirements
  (200x200x200mm or 400x300x200mm)
- One-piece packaging prevents thermal bridges
- 100 % recyclable



Comprehensive protection against external temperatures

### **TESTED QUALITY**

### Thermal insulation performance report



Temperature in the box

• • • • Ambient temperature

# Measurement specifications

**Product:** 

Test duration:
Test environment:

est environment.

Starting temperature: Cooling agent:

IsoBox® 48 hours

climate chamber cabin test volume: 90 % mass

perature: 0 °C nt: 3.5 kg cool gel

# Temperature profile

Phase	Temperature °C	Ambient hours
1	22	3
2	28	4
3	22	9
4	28	8
5	40	4
6 7	28	3
7	22	9
8	25	8





### **UNIVERSALLY APPLICABLE.**

### PERFECT FOR YOUR INDUSTRY.



Vaccines Insulins



#### Food:

Fresh goods Frozen foods





Industrial applications:

Oils Solutions



#### **Cosmetics:**

Lotions Creams

# WE ENSURE A RELIABLE COLD CHAIN.\*

Universally applicable.

Perfect for your industry.

### Fresh goods Frozen foods



Also ideal for pharmaceutical or cosmetic products and industrial applications.









# SAFER COLD TRANSPORT FOR YOUR MEDICAL PRODUCTS.\*

Universally applicable.
Perfect for your industry.











## **WE ENSURE A FRESH PRESENTATION FOR YOUR COSMETICS.**\*

Universally applicable. Perfect for your industry.

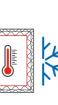
### Lotions Creams

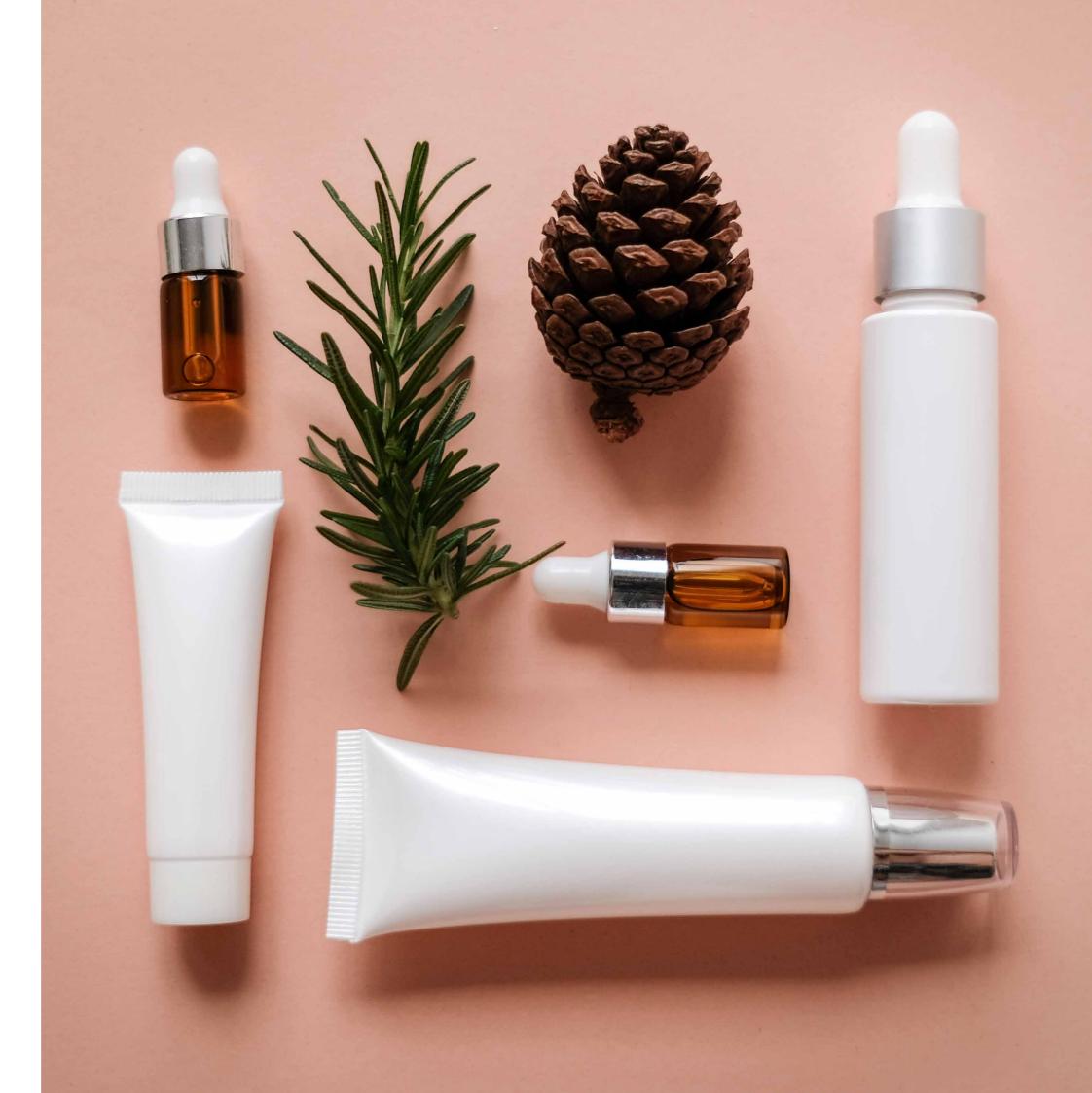


Also ideal for pharmaceutical products, and foods.









# SMOOTH FLOW OF YOUR INDUSTRIAL APPLICATIONS, THANKS TO A SECURE COLD CHAIN.\*

Universally applicable.
Perfect for your industry.







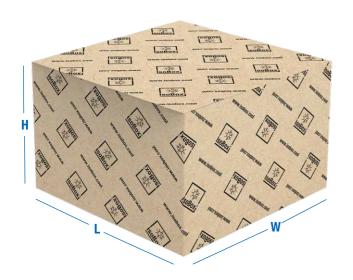






### **DESIGNS**

#### Perfect for your requirements



#### Standard size 01

#### **Exterior dimensions:**

L:  $400\,\text{mm}$  x W:  $300\,\text{mm}$  x H:  $200\,\text{mm}$  holding capacity: approx.  $191\,$ 

(smaller quantity possible)

#### Standard size 02

#### **Exterior dimensions:**

L: 200 mm x W: 200 mm x H: 200 mm holding capacity: approx. 61

(smaller quantity possible)

Additional sizes available on request

#### Your design options



01

Natural paper box with IsoBox pattern



02

White box with IsoBox pattern



03

Your custom ad printed on the box



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