# **KNAUFINDUSTRIES**



KOMEBAC®: RETURNABLE EPP PACKAGING FOR AUTOMOTIVE



## **KOMEBAC®**

The ideal solution for sustainable logistics flows in the automotive industry

#### Examples of use



#### **KOMEBAC® ADVANTAGES**



- Lightweight and easy to use
- Reducing the carbon footprint



- For repeated use for up to 10 years
- Easy to clean, can be cleaned with detergents



- Robust and scratch-resistant
- Large box load capacity



 Noise dampening during operation on a conveyor belt



Isothermal, tight and waterproof solution



- Can be made of electrostatic material
- EPP does not contain bisphenol A



 Ecological solution, mono-material, reusable, 100% recyclable

#### **Product parameters**

Symbol	External dimensions (mm)	Internal dimensions (mm)	Weight (kg)	Volume (I)	Maximum load during stacking (kg)	Quantity per pallet
Komebac® 64 130	595x395x130	555x355x100	0,60	19	973	80
Komebac® 64 230	595x395x230	555x355x200	0,84	39	896	44
Komebac® 64 280	595x395x280	555x355x250	0,96	49	850	36
Komebac® 64 330	595x395x330	555x355x300	1,00	59	834	28

The minimum order quantity is one pallet.

### **KOMEBAC®**

Komebac® is a proven solution for external and internal logistics.

# ADVANTAGES OF EPP CONTAINER IN COMPARISON TO A TRADITIONAL PLASTIC CONTAINER OF THE SAME SIZE

- The Komebac® is 62% lighter
- Komebac® reduces the weight of the transport set on full truck by 1456 kg, which reduces transport fuel consumption, making it cheaper and at the same time environmentally friendly
- saves up to 45% of CO<sub>2</sub> emissions



The Solar Impulse Foundation has awarded our ultra-lightweight, reusable and 100% recyclable EPP containers. Komebac® has found itself among **100 ecological** and at the same time economic solutions that have a positive impact on the environment.

#### Customizable

#### **COLOUR AND DOTTING**



# Possibility of individual configuration of packaging space



THE INTERIOR OF THE KOMEBAC®
CAN BE ADAPTED WITH INSERTS
DESIGNED FOR A SPECIFIC
PRODUCT.

## CHOOSING KOMEBAC® MEANS:

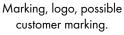
- > Lightweight, durable and ergonomic solutions.
- > Packaging with customizable, automated, reusable packaging.
- A personalised response to logistical needs.
- > Products designed to be compatible with a circular economy.





#### **PRODUCT CHARACTERISTICS**







Squa It red

#### Squared area for a label (A5)

It reduces the label's adhesion surface and prevents glue residues.



Compatibility

Lids matching several variants of this series.



Possibility of individual configuration of packaging space

The interior of the Komebac® can be adapted to the specific product by means of specially designed inserts.



Easy to stack

With or without lid, there is no risk of slipping during stacking.



Integrated side handles



Possibility to palletise



#### **Traceability**

Possibility to install transport parameters sensors – recording and transferring data in real-time.

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