

Reusable & Foldable Container Systems



Built to move. Designed to return.

Reusable protection for the outward journey.
Compact folding for the journey back.

Closed-loop logistics



-  Lower return freight
-  Lower transport emissions
-  Less storage space
-  Product protection

-  Lower fuel use
-  Lower cost per use
-  Less packaging waste
-  Easier handling

HEXAPAK advantages

Over other packaging solutions

WOOD



CARDBOARD



METAL



Conventional packaging systems






Hygiene


Water


Humidity


Carrying capacity


Impact


Weight


Cost

Optional wall structures





HexaPan Honeycomb Core

For heavy-duty applications. Layer structures can be tailored to demanding load requirements.



HexaPan B-Cup Core

For standard applications. A cost-efficient wall option for everyday transport and storage.

Select your container

Four standard formats. Select the wall structure and pallet system to suit your load.

TECHNICAL DATA



STANDARD FORMATS	S1208L	S1210L	S1511.5L	S1612L
Outer dimensions (mm)	1200 × 800 × 900	1200 × 1000 × 900	1500 × 1150 × 1000	1600 × 1200 × 750
Inner dimensions (mm)	1160 × 720 × 775	1160 × 960 × 775	1450 × 1090 × 840	1550 × 1140 × 590
Container weight (kg)	23	25	40	40
Load / container (kg)*	350*	350*	450*	450*
Containers / stack*	6*	6*	4*	4*
Static capacity (kg)*	4000*	4000*	3000*	3000*
Dynamic capacity (kg)*	2000*	2000*	1500*	1500*
Folded return ratio	Up to 5:1**			
Pallet & cover options	HDPE twin-sheet or injection-moulded			
Standard wall panel	10 mm HexaPan / 3,000 g/m ² / 100% PP			

* Existing catalogue ratings, pending technical validation. Permissible loads depend on the complete container configuration and operating conditions.

** Maximum illustrative ratio; varies with folded height, stacking and vehicle loading.

Optional Accessories



Printing

Custom surface printing with logos or artwork to customer requirements.



Labeling & Barcode

Label holders and barcodes for warehouse and return tracking.



Handle

Injection-moulded handgrip for a comfortable, secure hold.



Runners

Under-pallet supports for compatible pallet racking.



Rounded Edge

Rounded edges help reduce cuts and injuries during handling.



Loading Door

Easier loading and retrieval with less reaching and bending.



Locking System

Keeps the pallet and sleeve locked together during transport.

Custom interior packaging

A container around your product. Protection around every part.



Panel dividers

Separate components and organise loading positions.



Textile pockets

Keep sensitive surfaces apart during handling.



Foam inserts

Support individual parts in shaped recesses.



Protective liners

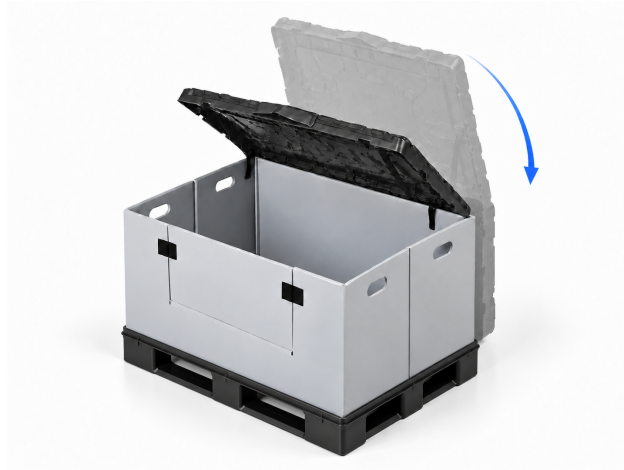
Define cleanliness and containment needs for bulk products.

Illustrative design concepts for project discussion. Select materials, part contact surfaces and loading methods for the actual product; availability and performance require project validation.

Smart Lock

Pallet. Sleeve. Lid. Connected.

Keep the pallet, sleeve and lid together during folding, storage and repeated handling.



One connected system. Quick folding without additional loose parts. Hook-and-loop and plastic locking options are available within the Smart Lock range.

OCTAPAK

Reusable packaging for PET preform logistics.

OCTAPAK is a reusable HexaPan polypropylene panel packaging system developed as an alternative to cardboard octabins used in PET preform logistics. It is designed for recurring transport and storage flows between preform manufacturers and their customers.



HEXAPAN PANEL CONSTRUCTION

Polypropylene honeycomb panels form a reusable bulk packaging system for PET preforms.

DESIGNED FOR REPEATED USE

Components can be supplied flat and assembled manually for an organised return-and-reuse system.

Specify the liner, cleanliness requirements and loading method for the selected preform application.

Stack outside. Free up space inside.

Rack-free storage for reusable container systems.



Store assembled containers in suitable outdoor areas without racks to free up indoor production and packing space. Between trips, fold empty containers flat and stack them compactly to reduce their storage footprint.

■ Production

Make more room for production activities.

■ Packing

Keep packing and handling areas clear.

■ Warehousing

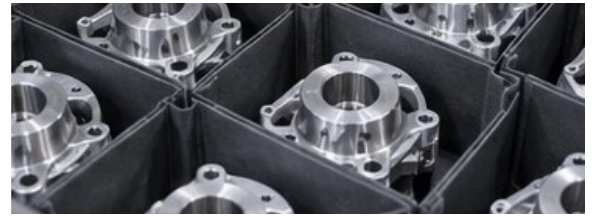
Reduce the indoor footprint of container storage.



- Automotive
- White goods
- Industrial packaging
- Spare parts
- Electronics
- Retail & distribution
- Warehousing & logistics



Watch the system
in action.



IATF 16949



ISO 9001



ISO 14001



ISO 45001



QDMS



CE



EcoVadis Bronze

Contact

info@ozer.com

TÜRKİYE / ESKİŞEHİR

Manufacturing Operations

Organized Industrial Zone,
3rd Avenue, No: 1
26110 Eskişehir, Türkiye
+90 222 236 22 22

NETHERLANDS

Sales Office

Joan Muyskenweg 30
1114 AN Amsterdam-Duivendrecht
The Netherlands

TÜRKİYE / İSTANBUL

Sales Office

Barbaros Mah. Kardelen Sok.
Palladium Tower No: 2 K: 10
PK: 34746 Ataşehir / İstanbul
Türkiye / +90 216 687 08 85