

360°

Schoeller Allibert Returnable Plastic Packaging Solutions

> Folding Small Containers
MaxiFold®



Schoeller Allibert

Innovating your logistics for a better world

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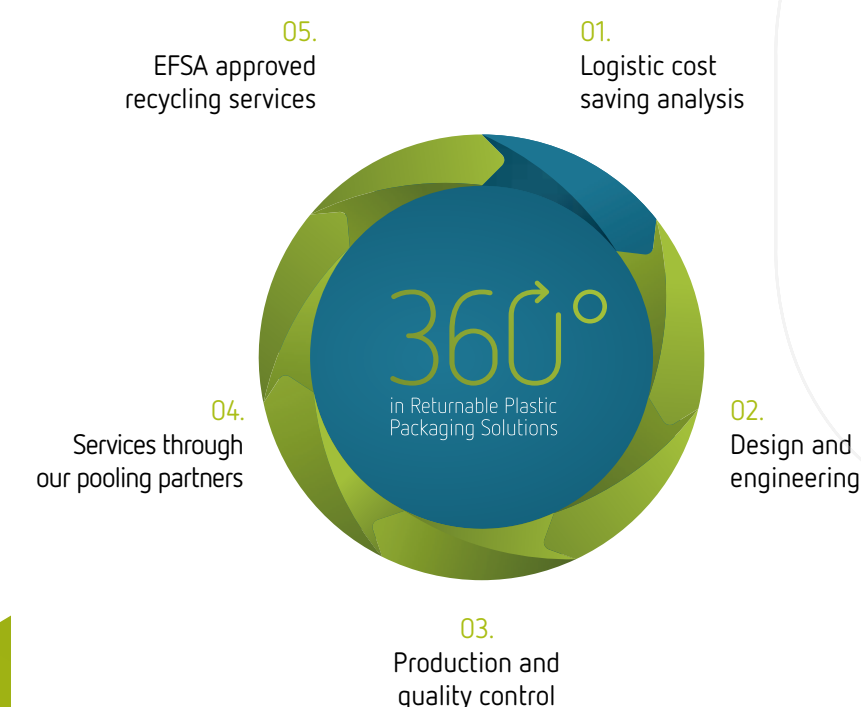


Our 360° approach

Our logistics packaging solutions are tough and reusable, enabling our customers to save energy, reduce their environmental impact and increase profitability.



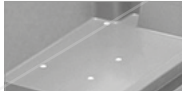









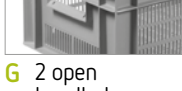

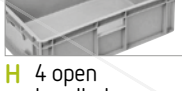



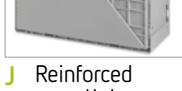







Our teams are dedicated to innovation, worldwide. Anticipating our 7 market leader needs, we design and offer future-proof solutions for industries as diverse as Automotive, Agriculture, Retail, Food processing, Industrial Manufacturing, Beverage and Pooling.

We are striving to help our customers to move towards the "circular economy" by inventing and manufacturing packaging with the minimum quantity of material for a maximised service life. We offer our EFSA approved recycling services to optimise resource use and reuse, avoiding waste and maximising economic value of your initial investment in our packaging.



See our online brochure for more details
www.schoellerallibert.com

Versions

- | | |
|--|---|
| 
A Solid base | 
N Solid sliding door on sides |
| 
B Solid base with drainage holes | 
O Ventilated door on sides |
| 
C Ventilated base | 
P Ventilated door on ends |
| 
D Solid walls | 
Q 4 feet |
| 
E Ventilated walls | 
R 6 feet |
| 
F Ventilated sides + solid ends | 
S 9 feet |
| 
G 2 open handholes | 
T 2 skids |
| 
H 4 open handholes | 
U 3 skids |
| 
I Reinforced ribbed base | 
V 6 skids |
| 
J Reinforced smooth base | 
W Solid deck |
| 
K Integrated label holder | 
X Ventilated deck |
| 
L Solid drop door on 1 side | 
Y 4 castor wheels |
| 
M Solid drop door on 1 end | 
Z 2 fixed and 2 castor wheels |



PreLog®



1. Design and construction make PreLog® Europe's leading returnable container. PreLog® is an efficient, hygienic distribution tool for manual or automated handling. PreLog® crates are ideal for storage, distribution and display of fresh produce. The crates have a minimum of recesses outside and inside, making them easy to wash and clean. The perforated sides ensure drainage of water and a good air-flow to keep the contents fresh. Smooth walls and base protect the contents.
2. The upper rim is designed with reinforcement ribs. This gives a strong, rigid container with the lowest possible weight. PreLog® has a capacity of up to 20 kg and a stacking capacity of 250 kg.

→ More details see product **page 4**

XLXS



1. Versatile folding tray range. Improved internal base dimensions to accept larger rigid primary packaging than most existing folding trays on the market. Only 28 mm incremental folded height: improved logistic performance and maximized space saving for large fleets return logistics.
2. Walls and base are ventilated for fresh product quality reservation. Open handles on 4 sides for ergonomic handling. Base compatible with conveying systems. Lightweight but strong and safe at stacking. XLXS boxes will go from harvesting fields or manufacturing site to retail shelves, with efficiency and profitability.

→ More details see product **page 4**

Folding Small Containers | MaxiFold®

Hygienic, strong and stable, our Bulk Boxes ranges offer a robust storage and shipping sustainable packaging system. Our Rigid Pallet Containers are ideal for heavy-duty distribution applications and are automation-friendly. They improve space efficiency and optimize truck load.

PreLog® CMB



1. The PreLog® CMB is an excellent packaging alternative for valuable non-food applications. Our PreLog® Clever Move Box (CMB) foldable small containers are strong, stable and stackable and can be used for the transport of a wide range of products. The hand holes on the short sides make the container easy to carry. With a seal, the contents can be secured against theft.
2. A flat base and the absence of ribs make this container suitable for handling on an automated conveyor. The CMB has now become a universal container for transporting valuable or vulnerable goods such as high-quality textiles, perfumes, pharmaceuticals and electronic components.

→ More details see product **page 5**

PreLog® NG / Galia range



1. The PreLog® NG is a new range of small folding containers. This is the next generation in RTP with straight inner walls, an excellent return ratio, a lightweight and an ergonomic locking system.
2. Designed to minimize cost per trip, the containers are easy to clean and repair. With a folding ratio of 6:1, the NG range is compatible with existing 600 x 400 footprint containers and most automotive crates. Three heights are available: 214, 280 and 314 mm.




→ More details see product **page 5**

Prelog® top benefits

- 1. Maximum ventilation for fresh food freshness and quality
- 2. Smooth walls and base surfaces for fragile product care
- 3. Ideal for Fruit and vegetables retail



Prelog® Classic

	3213.750 - 21 L - Prelog® Ext. (mm) 600 x 400 x 115 Int. (mm) 566 x 366 x 91 Weight (Kg) 1.87 Stacked height 107 Folded height 42 Version C / E / H / K
	3219.750 - 28 L - Prelog® Ext. (mm) 600 x 400 x 146 Int. (mm) 566 x 366 x 122 Weight (Kg) 1.72 Stacked height 138 Folded height 42 Version C / E / H / K
	3218.750 - 30 L - Prelog® Ext. (mm) 600 x 400 x 165 Int. (mm) 566 x 366 x 141 Weight (Kg) 1.8 Stacked height 157 Folded height 42 Version C / E / H / K

XLXS

	9283.001 - 20 L - XLXS Ext. (mm) 600 x 400 x 118 Int. (mm) 570 x 367 x 96 Weight (Kg) 1.35 Stacked height 108 Folded height 28 Version B / E / H / K		9719.001 - 37 L - XLXS Ext. (mm) 600 x 400 x 196 Int. (mm) 570 x 370 x 174 Weight (Kg) 1.64 Stacked height 186 Folded height 28 Version B / E / H / K
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Prelog® CMB top benefits

- 1. Maximum content protection thanks to sealable attached lids
- 2. Easy folding/erecting with locking tabs system
- 3. Open handles for ergonomic handling



Prelog® CMB

400 x 300		1810.100 - 21 L - Prelog® CMB Ext. (mm) 400 x 300 x 240 Int. (mm) 364 x 264 x 216 Weight (Kg) 1.66 Stacked height 230 Folded height 52 Version A / D / G / K	600 x 400		1811.100 - 68 L - Prelog® CMB Ext. (mm) 600 x 400 x 343 Int. (mm) 560 x 366 x 325 Weight (Kg) 3.5 Stacked height 333 Folded height 58 Version A / D / G / K
	Lid included.			Lid included.	
					1813.000 - 80 L - Prelog® CMB Ext. (mm) 600 x 400 x 400 Int. (mm) 570 x 370 x 380 Weight (Kg) 4.3 Stacked height 392 Folded height 67 Version A / D / G / K
				Lid included.	

Prelog® NG

	3234.001 - 41 L - Prelog® NG Ext. (mm) 594 x 396 x 214 Int. (mm) 564 x 366 x 202 Weight (Kg) 2.17 Stacked height 206 Folded height 50 Version A / D / K		3236.001 - 62 L - Prelog® NG Ext. (mm) 594 x 396 x 314 Int. (mm) 564 x 366 x 302 Weight (Kg) 2.8 Stacked height 306 Folded height 50 Version A / D / K
	3235.001 - 55 L - Prelog® NG Ext. (mm) 594 x 396 x 280 Int. (mm) 564 x 366 x 268 Weight (Kg) 2.6 Stacked height 272 Folded height 50 Version A / D / K		

Other FSC

600 x 500		3230.900 - 79 L Ext. (mm) 594 x 495 x 314 Int. (mm) 564 x 465 x 301 Weight (Kg) 3.28 Stacked height 306 Folded height 63 Version A / D / K	800 x 600		9672.004 - 178 L Ext. (mm) 800 x 600 x 465 Int. (mm) 760 x 560 x 420 Weight (Kg) 7.4 Stacked height 453 Folded height 108 Version A / D / K
				Lid included. Available seal 1810.830 : Supplied in bags of 2000 units	

Leading in innovation

Schoeller Allibert creates innovative plastic packaging systems for a better world.

Continuous innovation

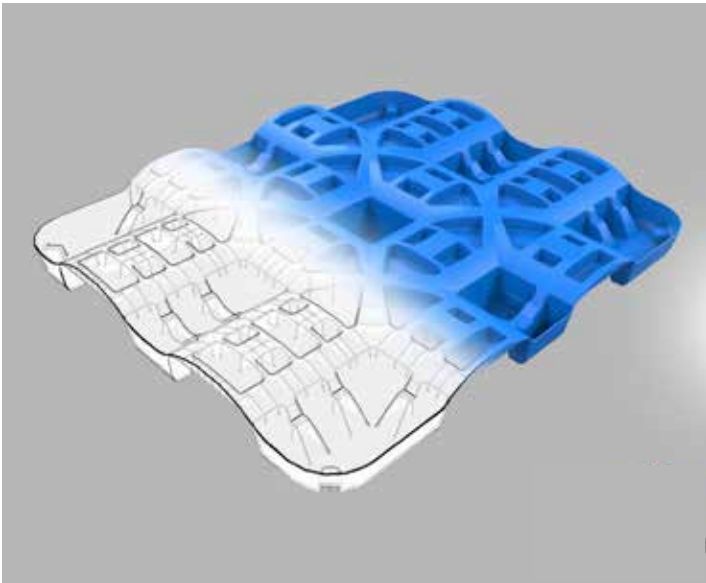
Continuous innovation is at the heart of our business. We see it as our task to ensure our clients are prepared for future challenges. In today's competitive markets, advantages resulting from smart design will rapidly translate into improved performance and considerable benefits.

Smart design makes the difference

Foldable containers that are stronger but weigh less will result in less fuel consumption during transport. Containers with 10% more transport volume and 30% less return volume when folded can make the difference in highly competitive markets like the automotive industry or agriculture.

Major innovations in returnable packaging

Many of the major innovations in plastic packaging systems were developed by Schoeller Allibert. We invented products like foldable large containers, such as the Magnum Optimum®, and bottle crates with in-mould labels. In addition, we invented and optimized production techniques like injection moulding and mirror welding, each time resulting in lighter, stronger and cleaner crates and containers. We take care of all the necessary steps, creating a sustainable packaging cycle.



Our innovation, development and quality departments are supported by our Technology Center (Hardenberg NL)



Instructions for use

To ensure that you get the best use of your Schoeller Allibert products, we recommend that you read the following use and care advice.

Loading

Safe unit and stacked load values depend on the model of container, type of load, temperature and duration. All Schoeller Allibert products have been designed to provide many years of continuous use in a wide range of demanding industrial applications. The FEA (finite element analysis) software developed by our designers means that we can manufacture products that are both lighter and stronger than ever before. In the event of any doubt concerning the strength or suitability for your application please consult Schoeller Allibert.

Temperature

Schoeller Allibert products are designed for use in a wide range of temperatures. Polypropylene (PP) trays and containers are ideal for use between -10°C to +50°C (depending on loading and use). High density polyethylene (HDPE) trays and containers are ideal for use between -20°C to +30°C with models serviceable from as low as -40°C up to +40°C (depending on loading and use). If the containers or pallets are expected to perform under load at temperatures close to these parameters, then we recommend that you contact Schoeller Allibert to discuss your application.

Washing

Polypropylene trays and containers can be put through tray washers in temperatures over +100°C for short periods 2 min on average. High density polyethylene (HDPE) trays, containers, pallets and bulk boxes can be cleaned at temperatures up to +80°C. Schoeller Allibert products are compatible with most washing and soda based detergents currently in use. Chemical resistance: Schoeller Allibert products are resistant to most chemical agents found in industry. In the event of any doubt, please consult Schoeller Allibert.

Do you want to know more ?

Please visit our website www.schoellerallibert.com



www.schoellerallibert.com



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