

# 360°

## Schoeller Allibert Returnable Plastic Packaging Solutions

> Dollies  
RollFlow®



Schoeller Allibert  
Innovating your logistics for a better world

# Innovating your logistics for a better world

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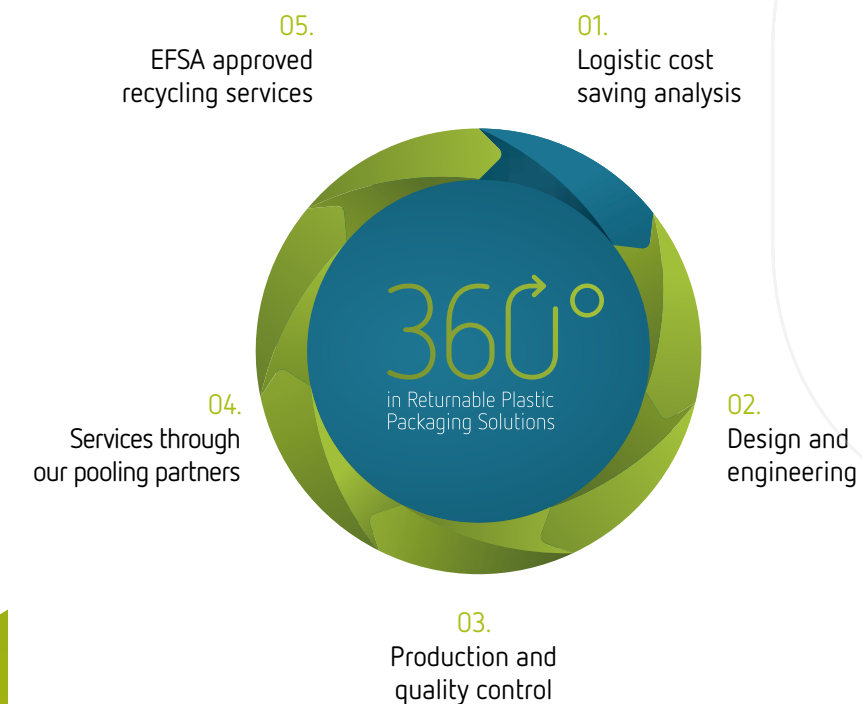
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## Our 360° approach

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



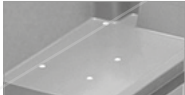









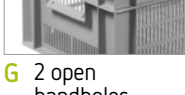

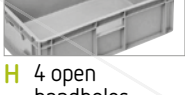






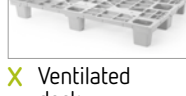

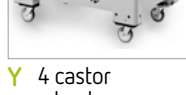


Our teams are dedicated to innovation, worldwide. Anticipating our 7 market leader needs, we design and offer future-proof solutions for industries as diverse as Automotive, Agriculture, Retail, Food processing, Industrial Manufacturing, Beverage and Pooling.

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](http://www.schoellerallibert.com)

## Versions

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



## Dollies | RollFlow®

Our dollies are designed to facilitate safe and easy movement of loaded crates, stacked crates and stacked empty crates. We have a wide range of dollies with a variety of basic versions to suit different container dimensions. All our dollies are lightweight, hygienic and suitable for use in cold stores and freezers. They are safe and ergonomic and will make work easier for your employees.

### Standard Dollies



This dolly is perfect for transporting crates, boxes, stacked crates and foldable small containers. It is specifically adapted for Retail and Drive supply chain, making easier orders preparation. It will carry up to 250 kg. The standard color is grey.

→ More details see product **page 8**

### Linkable Dolly



Ideal for fulfilment from order picking to delivery to the customer's vehicle or pick-up point.

Developed to meet the growing trend for more sophisticated and efficient supply chains, Maxinec Plus+ deep tray works seamlessly with the latest automated filling, weighing, scanning and handling technology. Trays stack securely on wheeled dolly.

Dollies link together in a train of 2 or 3 units to speeds manually moving stacks of loaded trays, meaning operators perform just one journey instead of two or three.

→ More details see product **page 7**

### Universal Dolly



800 x 600 mm footprint makes the Universal Dolly ideal for application where speed is essential and space is at a premium. It has a strong, closed deck and will carry up to 500 kg. The standard color is black.

→ More details see product **page 9**



# Dollies top benefits

- 1. Light and strong for effortlessly moving loads up to 250 kg
- 2. For manoeuvrability, most models are available with 100mm diameter swivel castors
- 3. Rim ensures secure stacking of containers



## 600 x 400




8400.500

ABS

Ext. (mm)  
Weight (Kg)  
Wheels type  
Version

598 x 400 x 182  
3.8  
4 swivel  
X / Y

Nylon wheels.




8400.600

ABS

Ext. (mm)  
Weight (Kg)  
Wheels type  
Version

598 x 400 x 182  
3.8  
4 swivel  
X / Z

Nylon wheels.




9190.000 – Linkable Dolly

ABS

Ext. (mm)  
Weight (Kg)  
Wheels type  
Version

600 x 400 x 188  
4.2  
4 swivel  
X / Y

Rubber wheels.




9193.000

ABS

Ext. (mm)  
Weight (Kg)  
Wheels type  
Version

604 x 402 x 162  
4.0  
4 swivel  
X / Y

Nylon wheels.




9193.002

ABS

Ext. (mm)  
Weight (Kg)  
Wheels type  
Version

604 x 402 x 162  
4.0  
4 swivel  
X / Y

Rubber wheels.




9193.025

ABS


Ext. (mm)  
Weight (Kg)  
Wheels type  
Version

604 x 402 x 162  
3.5  
4 swivel  
X / Y

Nylon wheels.



9191.001 – Linkable Dolly



Ext. (mm)  
Weight (Kg)  
Wheels type  
Version

604 x 454 x 195  
4.2  
4 swivel  
X / Y

Nylon wheels.



2800.500

ABS

Ext. (mm)  
Weight (Kg)  
Wheels type  
Version

612 x 412 x 182  
4.1  
4 swivel  
X / Y

Nylon wheels.

# Universal Dolly top benefits

- 1. Universal with 10 pop-ups safely secure loads of different sizes
- 2. Manoeuvrable with 2 fix and 2 swivel wheels
- 3. Resistant with a load capacity up to 500 kg



## 800 x 600




9192.004 – Universal Dolly




Ext. (mm)  
Weight (Kg)  
Wheels type  
Version

800 x 600 x 171  
9.7  
2 fix 2 swivel  
W / Z

Rubber wheels. With brake 500 Kg load.



9198.000



Ext. (mm)  
Weight (Kg)

1300 x 350 x 300  
2.0

Shaft for dolly ref.9192.004

# Leading in innovation

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

## Continuous innovation

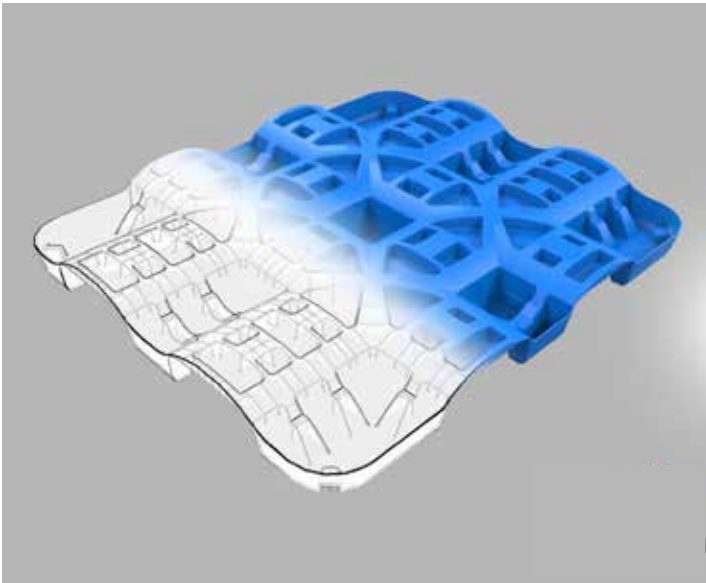
Continuous innovation is at the heart of our business. We see it as our task to ensure our clients are prepared for future challenges. In today's competitive markets, advantages resulting from smart design will rapidly translate into improved performance and considerable benefits.

## 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](http://www.schoellerallibert.com)



[www.schoellerallibert.com](http://www.schoellerallibert.com)



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