360°

Schoeller Allibert Returnable Plastic Packaging Solutions



Innovating your logistics for a better world

As a global market leader in the field of returnable plastic packaging solutions, Schoeller Allibert is committed to reducing our customers' logistics and packaging costs. By using our knowledge and innovative skills, we are dedicated to improving the supply chains of our clients.

Our returnable plastic packaging systems are designed to speed handling and distribution operations for a more efficient supply chain. At Schoeller Allibert, we believe in making a difference for you, your business and your personnal environment. That's why we say we are 'Innovating your logistics for a better world'.

Our 360° approach





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Crates that stand out from the crowd

If you want your products to stand out from the crowd, a well-designed crate is a business tool you simply can't afford to ignore. It lends vital support to your marketing and branding efforts and it improves your business at every link in the value chain:

- A unique appearance differentiates the products from your competitors
- A distinctive design adds impact to the retailer's shelves
- A special colour or shape helps consumers identify their favourite products for purchase

With ergonomic features that make them easy and comfortable to carry home, good beverage crates also improve the user experience and thereby help generate brand loyalty.

And let's not forget, beverage bottles cannot travel loose. They need to be organised systematically into crates and carriers which protect them from breakages, make stacking possible, and facilitate all sorts of logistics and transport steps – from conveyor belt transfers to casual placement in the boot of the customer's car.



Make the right choice

Choosing a beverage crate is a very important decision: there are numerous parameters that need to be considered in the process.

Positioning

Secondary packaging expresses the personality of a brand. Colours, shapes and textures all help to build your products' visual identity, communicating your messages to your target groups about the fit between their requirements and your product proposition. What does your brand say to your consumers? Is that message accurately reflected in the design of your beverage crate?

Visibility

Competition and the diversity and complexity of the marketplace put shelf space at a premium. If your products are not displayed in a prime position, the risk is that consumers will simply pass by them. A distinctive crate makes your product more visible and grabs the attention of your target group.

The brand experience

They say that strong brands are introduced through advertising, but built through experience. The design of your crates — their feel and the unique aspects of how they function are all from an important part of your customers' opinions about your brand.

Getting there safely

Of course, the physical characteristics of a crate must be linked, for maximum efficiency and productivity, to your business systems; dimensions, size, weight and robustness are all aspects of this. The parameters of the crate must perfectly fit in with your primary packaging, transport vehicles, warehouse systems, and retailers requirements.



Crates that stand out from the crowd www.schoellerallibert.com www.schoellerallibert.com www.schoellerallibert.com

What we can do for you

Thanks to our long experience, and the variety of our product range, we are confident we can identify a suitable crate for your brand. Moreover, we have the design and systems expertise to develop unique solutions for our customers. So if you don't find the perfect crate in our existing range, we will work together with you on a customised one.

Innovation to maintain differentiation

All new products features eventually become general market standard. Therefore, ongoing innovations are needed for differentiation. As a trendsetter in the business, we develop new ideas and solutions.

Benefit from our experience and know-how

We have more than fifty years experience in the secondary packaging business and provide a wide array of solutions for agriculture, automotive, food, manufacturing, retail and many other industries. Consequently, we have built up a valuable knowledge database and can put it to good use for you!

Partner us – to save time and money

While we work together, we develop new designs that work in practice. And with you we adjust them to a perfect fit! Being involved at an early stage in your design process we can provide valuable input to key design decisions and may help to prevent wasting precious resources.

Adaptation of standard products

To keep your budget as low as possible, our range of standard solutions can be adapted to your needs. This is a cost-efficient way of getting a unique distribution solution since no new moulds are needed.

Advantage of global thinking

Schoeller Alllibert is a company recognised worldwide, with extensive facilities to test new products and features for a perfect solution. We support global brands with modern, reusable and recyclable products. Our crates and containers are almost exclusively made out of plastic, which is recyclable after a long lifecycle.



3D effect

The Chimay crate features in-mould labels with a realistic 3D effect, achieved using a shading corrector.



3 component technology

The Veltins crate has a straight-lined design, well-rounded corners and open handles.

What we can do for you

The design process: from drawing to finished beverage crate.

First 4 colour print on crate for the African market with the world brand image of Heineken, the K2 design.



Crate with IML around the corner and soft touch handgrip on all sides including middle grip.





What we can do for you www.schoellerallibert.com What we can do for you

Crate families

If you want your products to reach the broadest possible target group, it makes sense to decide on crate families. Each of the crates carry the same brand promise but vary in shape and size.

Product dimensions

The basic members of crate families are the 20 x 0.5 L and 24 x 0.33 L crates. Additionally, there are the small packaging units of 11 x 0.5 L and 12 x 0.33 L.

Consumer profile

Smaller crates are especially suitable for those markets where a beverage is recently launched. Until the consumers become confident and like the product, they tend to purchase smaller quantities. By contrast, established markets can confidentially carry the larger crates. Consumption habits also vary between age groups, household size and countries.







Features to look for in a beverage crate

When you look at beverage crates, the most important features fall into two categories:

First, the rational features which facilitate the handling of the crate and, second, those aspects of the design which stimulate the consumers emotionally and encourage them to make a purchase decision. At Schoeller Allibert we continuously develop new product features to meet both criteria.



Crate families www.schoellerallibert.com Features to look for in a beverage crate

Customer stories



Case Study: Veltins 20 x 0.5 L

Differentiating from the competition, a clear appearance and more uniqueness were the requirements of C.&A. Veltins concerning the design of their new beverage crate. After two years period of development the agency Porsche Design has created a bottle crate by using an innovative three-component technology from Schoeller Allibert. The modern Veltins crate represents a new crate type that convinces by concise and functional appearance. It impresses by a straight-lined design, its well-rounded corners, the wide opened hand grips and, not least, its distinctive two-colour design. « We have developed a puristic design, that interprets the relief label writing in a new way and creates a totally new market presence », says Veltins – Marketing Director Herbert Sollich.*

*Source: "Neuer Auftritt schafft Wettbewerbsdifferenzierung", C.&A. VELTINS GmbH & Co. KG, Pressrelease, 1 Quarter 2009



Case Study: Radeberger 20 x 0.5 L

Schoeller Allibert's continuous innovations in plastics technology led to the novel Radeberger crate. This stunning two-coloured packaging was achieved using a two-component injection moulding process on the inside face of the crate. The crate's smooth inner surfaces glow like red velvet, cutting a high-quality dashing image. « A look at Radeberger Pilsener's 2007 first half sales figures is cause for much rejoicing. The starting signal for the relaunch of the brand was sounded a few days before Easter. Statements such as 'Once you've purchased the new Radeberger crate, nothing else will do' is the very best motivation for the sales team » and proves a successful product design.**

**Source:`Radeberger Pilsener jetzt national in neuer Premium-Ausstattung`, in: Magazin der Radeberger Gruppe KG, 2/2007, page 36



Case Study: Adelholzener 12 x 0,75 L

Adelholzener Alpenquellen produces medicinal waters, mineral water and soft drinks in the Chiemgau region at the foot of the Bavarian Alps in Southern Germany. The high quality of its products and numerous innovations set the company apart.

After intense exchange between Adelholzener and Schoeller Allibert, they received an individual attention-grabbing two-component crate with a blue basic body and a silver mountain shape. The crate has an outstanding appearance at the point of sale.

The crates can be stacked three on one high. As a result there is space for one pallet more on a truck than before.

Customer stories



Case Study: Original Spezi crate 20 x 0,5 L

Riegele is a regional orientated brewery with its focus on beverage specialities. The company also owns the mineral water spring « Mozart Quelle ». With Original Spezi, Riegele is one of the market leaders in the mixed drink section.

The individual appealing design makes the 20×0.5 L Spezi crate unique. This solution is compatible with all common crates on the German market and runs on established conveyor systems.



Case Study: Labertaler 12 x 0,7 L

This 12 x 0,7l Labertaler crate was designed to replace the old brown standard pool crate. The individual design involves the company colours and the logo in the best way. The brand recognition and distinction from the competitors was important for Labertaler. Therefore Schoeller Allibert met these expectations perfectly.

The crate has in-mould labels and a huge display for a better view of the bottles. The optimized height of Labertaler crates, makes it also possible to load one layer more on a euro pallet in order to save space and transport costs.



Case Study: Libella 20 x 0,5 L

Libella is an important licence beverage brand with more than 50 years of success. Currently about 30 licence partners bottle Libella. Sales are focused on the south German market, but are also international.

Schoeller Allibert designed an attractive crate for Wild which reflects the popularity of the Libella brand in the premium segment. The crate attracts attention and underlines, with the yellow and green colour, the fresh appearance of the brand. The crate is dividable and therefore easier to carry and more comfortable.

Special bottle crates



Dividable Crate: Paulaner

From a consumer's point of view, dividable crates are easy to split in two and to carry home. For producers there is another major advantage; they can be used in standard filling lines. This $20 \times 0.5 L$ crate made for Paulaner is divided in two by pointing the two golden handles upwards towards the middle.



Dividable Crate: Bellheimer

Due to the changing needs of modern households, the Bellheimer beer crate is can be split for good handling. The individual visual identity conforms the brand in the best way.



Dividable Crate: Hoepfner

The modern bottle crate design for Hoepfner meets the requirements of its customers — modern look and feel, can be split, best carrying comfort. Schoeller Allibert designed the 20 x 0.5 L crate with in-mould labels. The crate is dividable in two by pointing the two golden handles upwards towards the middle.



Standard crate: Wolters

A new design for a returnable crate for 20×0.5 L bottles. Owing to the design on the in-mould label (iml) the brand has a clear visibility on the market. The printed protective film on the in-mould label prevents the advertising message from being scratched, and the crates are fitted with comfortable handles.



Display Crate: Gerolsteiner

These can be made in such a way as to show one or all of the bottles inside, depending on the customer's requirements. Their central hand grips make our display crates very comfortable to carry and therefore encourage impulse buys. The example shown here is a small full display crate developed for Gerolsteiner 6 x 1 L.

Related products

Schoeller Allibert also provides pallets, bottle carriers and other similar products to facilitate transportation of your beverages. These are all being used with increasing frequency in the beverage industry.



Pallets

Available in light to heavy weight versions to suit a variety of different applications. We also offer special pallets designed for use with kegs and beverage crates.



Bottle Carrier

This is the attractive alternative to shrink wrap packaging. It has the twin advantages of optimal presentation and a high degree of carrying convenience.



Bottleguard

This is a warehousing and transport system for the high-growth, large, volume water container market.



Fluid packaging

The combo bag-in-box system consists of a stable, foldable container and a flexible, internal pouch for holding liquids, such as fruit juice concentrates.



Foldable Large Container

We offer a comprehensive range of foldable large containers for transporting a wide variety of products, such as crown caps for bottles or labels.

Special bottle crates www.schoellerallibert.com Special bottle crates

Your next step?

This brochure contains just a small selection of the packaging solutions that Schoeller Allibert has created for the beverage industry in recent years. For obvious reasons, we can only show you products that are already available on the retailers´ shelves. However, we are continually developing new technologies and have many other existing developments in the pipeline.

As the market leader in returnable plastic packaging, we recognise the need for continual innovation. We therefore explore all new avenues in order to offer our customers differentiated solutions that will meet the needs of a rapidly evolving market place – both today and in the future.

What unique challenges does your company face? We are always interested in discussing ideas for future developments, so please don't hesitate to contact your local Schoeller Allibert representative and set up a meeting.



Mission Statement

Schoeller Allibert has been inventing, developing, designing and manufacturing Returnable Transit Packaging (RTP) for more than 50 years. We have a rich heritage, having been formed from the key players: Schoeller, Wavin, Perstorp, Arca, Linpac, Allibert, Paxton, Stucki amongst others. Today we are the European market leader with operations world-wide.

Markets: We focus on seven key segments being agriculture, automotive, food and food processing, beverage, retail, Industrial manufacturing and Pooling through our customers.

Products: We offer a comprehensive range of standard and tailor made RTP packaging solutions across ten key product segments being Foldable Large Containers, Foldable Small Containers, Rigid Pallet Containers, Beverage crates and trays, Stackable and Stack / Nest handheld boxes, UN pails, Foldable IBCs, Pallets and Dollies.

Services: As well as standard models we offer a bespoke innovative design and engineering service.

Benefits of our products: High quality, durable and sustainable enabling our customers to enhance supply chain efficiency and profitability, lower transport cost, reduce waste and enhance green branding.

Operations: Lean manufacturing and supply chain operations focused on right first time quality products delivered on-time and in-full.

Support functions: efficient and effective, focused on the customer and adding value.

People: Inclusive environment where all employees have all the tools they need to perform to their best, are recognized and valued, are encouraged to learn and grow and to contribute to continuously improving our performance.

Financial: We aim to enhance shareholder value and provide the required returns in the long term.

EFSA approval granted to Schoeller Allibert for innovative recycling process

efsa

European Food Safety Authority

Beverage industry can now have their old returnable transit packaging (RTP) recycled into new high-quality food grade containers, thanks to Schoeller Allibert's European Food Safety Authority (EFSA) accredited recycling process.

The accredited process, which covers the recycling of food-grade HDPE and PP crates into new containers for food contact, has been developed in order to help food processing companies and retailers to meet increasing stringent sustainability targets. No pollution, no waste. We take care of all the necessary steps, creating a 100% sustainable packaging cycle.

Do you want to know more?

Please visit our website www.schoellerallibert.com





Please contact your local Schoeller Allibert Company for further information or to order our 10 products group brochures:

Foldable large containers, Rigid pallet containers, Intermediate bulk containers, Plastic pallets, Stacking containers, Foldable small containers, Stack/nest containers, Dollies, Beverage and Pails.

Head Office Netherlands
Schoeller Allibert Services B.V.
Taurusavenue 35
NL-2132 LS Hoofddorp
00 31 88 0047300

2 Austria

Schoeller Allibert GmbH Rudolf Diesel-Strasse 26 AT-2700 Wr. Neustadt 00 43 2622 206 56

(3) Belgium

Schoeller Allibert bvba Industrieweg 143, BE – 3583 Beringen 00 32 11 39 38 38

Czech Republic
Schoeller Allibert Czech Republic s.r.o.

NA Rovince 879 CZ-720 00 Ostrava 00 420 596 790 010

(5) Finland

Schoeller Allibert Oy Askonkatu 9 F FI-15100 Lahti 00 358 848 211

6 France

Schoeller Allibert France 176 avenue Charles de Gaulle FR-92200 Neuilly-sur-Seine 00 33 1 41 20 09 90

(7) Germany

Schoeller Allibert GmbH Vossstrasse 20 DE-10117 Berlin 00 49 30 36471 100

(8) Hungary

Schoeller Allibert Hungary Kft Szabadság út 117. 2. emelet HU-2040 Budaörs 00 36 23 332 010

(9) Italy

Schoeller Allibert S.p.A. Via Enzo Ferrari, 1 -Frazione Zucche IT-10040 Volvera (TO) 00 39 011 39 75 759

(10) Latvia

Schoeller Allibert SIA Ritausmas street 2 LV-1058 Riga 00 371 673 822 80

(11) Netherlands

Schoeller Allibert B.V. Bruchterweg 88, NL-7772 BJ Hardenberg Postbus 176, NL-7701 AD Hardenberg 00 31 523 727 026

12) Poland

Schoeller Allibert Sp. z o.o. ul. Fryderyka Wilhelma Redena 5 PL-41-808 Zabrze 00 48 32 283 13 10

(13) Romania

Schoeller Allibert SRL Str Turnu Magurele nr. 270 D RO-041713 Bucharest 00 40 21 460 20 88 14) Russia

Schoeller Allibert ZAO
Business center LETO, office 508
Sverdlovskaya nab., 44
RU-195027 St. Petersburg
00 7 812 326 65 20

Slovakia

Schoeller Allibert s.r.o. Kominárska 2,4 SK-831 04 Bratislava 00 421 2 555 65940

(16) Spair

Schoeller Allibert, SAU Av. Camí Reial, 8 P.I. Riera de Caldes ES-08184 Palau-Solità i Plegamans, Barcelona 00 34 93 864 0080

(17) Swede

Schoeller Allibert Sweden AB Hässelholmsvägen 10, P.O. Box 82 SE-28422 Perstorp 00 46 435 777 000

(18) Switzerlar

Schoeller Allibert Swiss Sàrl Route de la Condemine 11 CH- 1680 Romont 00 41 266 519 210

(19) United Kingdom & Ireland

Schoeller Allibert Limited Road One Industrial Estate GB-CW7 3RA Winsford 00 44 1606 561900

(20) Internationa

Schoeller Allibert International GmbH Zugspitzstrasse 15 DE-82049 Pullach 00 49 89 638 66 0 Other continents

Chile

Logipak Schoeller Allibert SPA Hermanos carrera into 79 Colina, Santiago, Chile 0056 (2) 24815970

China

Schoeller Allibert China Room 115, Unit A3, No.700 Wanrong Road,Zhabei District CN-200072 Shanghai 00 86 21 31 33 50 80

Mexico

Schoeller Allibert International México, S.A. de C.V. Avenida Cafetales 1702 D-205 Col. Hacienda de Coyoacán Delegación Coyoacán C.P. 04970 México D.F. 0049 89 638 66 0

UAI

Schoeller Allibert International Middle East LLC Office 117 Abu Dhabi Airport Business Park PO Box 2131 AE- Abu Dhabi, UAE 00971 2 419 2771

USA

Schoeller Allibert 4320 S. Cotton Lane Suite 200 Goodyear, AZ 85338 00 1 623 889 7970

