



ESSBOX System – Fact Sheet

ESSBOX System

- ESSBOX System is a new, clever storage solution for fasteners. The system consists of a heavy duty case and transparent product boxes in a rigid plastic material. Designed to make the craftsmen's job more effective, it reduces wastage and keeps the supplies in proper order.
- The system, which has design protection and is patented, is a unique and flexible complete solution – the user easily stocks the case with products that are needed for each specific job.
- ESSBOX System is easy to use – the craftsman snaps the product boxes in place directly to the bottom of the case, and does not have to transfer the products into permanent compartments.
- ESSBOX System is an innovation in the construction industry and ESSVE's most significant launch ever.

Focus groups and high-tech product development

- ESSBOX System is the result of a 4 year product development process and an excess of 300 interviews with professional builders. Participants were very positive to the ESSBOX System and stated that there presently is no such product on the market.
- Highlighted unique and clever functionalities:
 - the users can customize their own cases
 - heavy duty case and boxes
 - boxes are easily stacked on top of each other
 - system facilitates keeping track of the products and order among them

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The Boxes – Product Packages

- Made of a recyclable rigid plastic. These boxes will in the long run be the packages used for ESSVE's entire range of fasteners.
- Transparent boxes make it easy to see what product is in each individual box.
- The boxes are impact resistant and function well in rough conditions. Rain and snow is kept out by the resealable lid. It is tested and meets the IP44-standards, meaning that the package withstands water that sprays from all angles.
- A clever solution for fastening the lid underneath the box helps the user to keep track of it. The same holds true when the boxes are packed in the case, which offers a clear overview of all the products. Thanks to the clever lid, the boxes are stackable.
- Among other things, the boxes are approved for storage of food, and can be reused in a number of ways.



Label

- A clear label indicates what the box contains, area of application and technical information. It makes it easy to select the right products for each job, and helps the craftsman select the proper product.
- Product information on the label is available in 15 languages.
- The main language on the labels is English.

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The Case

- Hard-wearing case sustains careless handling and withstands both rain and snow.
- A plastic foam lining on the inside of the case's lid fits snugly around the boxes. It prevents the content from coming out of the box, regardless of whether the lid is on or not.
- Thanks to the octagonal pattern at the bottom of the case, the boxes stay in place even though the case isn't fully stocked.
- A fully stocked case can weigh up to 15 kilograms. A solid handle and a robust lock function manage the weight well.
- Cases are stackable.

Recycling and environmentally accommodating material

- Made of 100 % polypropylene (PP), the boxes are recyclable.
- The boxes are optimized for climate-smart transport from Asia. Each container can carry an additional 15–20 % load, which reduces fuel consumption and environmental impact.

Accessories

- ESSVE also launches a number of clever ESSBOX System accessories. The first ones are a practical and stable car rack and a carpet with an octagonal pattern, which keep the boxes in place during transport.

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