

Containers and Pallets for the Automobile and Engineering Industries

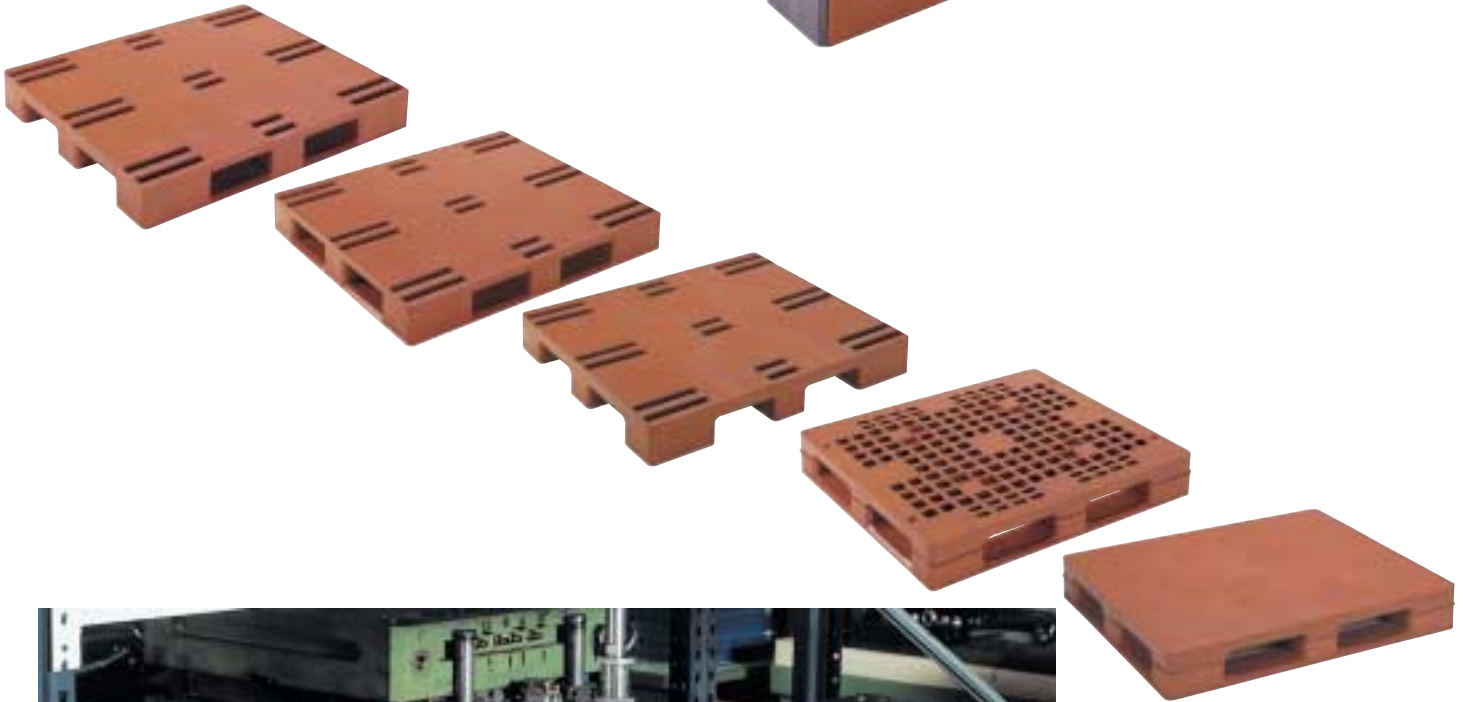


Materials Handling
in Plastic

Industrial Pallets in Plastic

Utz's range of industrial pallets stands out for its almost unlimited range of applications in many different industries. They are a financially attractive alternative wherever a lightweight, yet tough plastic pallet can be used in place of a wooden pallet.

A wide range of variants is available, especially in the ISO standard size of 1200x1000 mm.



Utz plastic pallets offer many benefits:

- long life
- no nails or rusting
- non-rotting
- rounded corners
- resistant to acids and alkalis
- dimensionally stable and temperature resistant
- consistent weight

Further information on the industrial pallets is available from Utz.

Component Holders and Trays

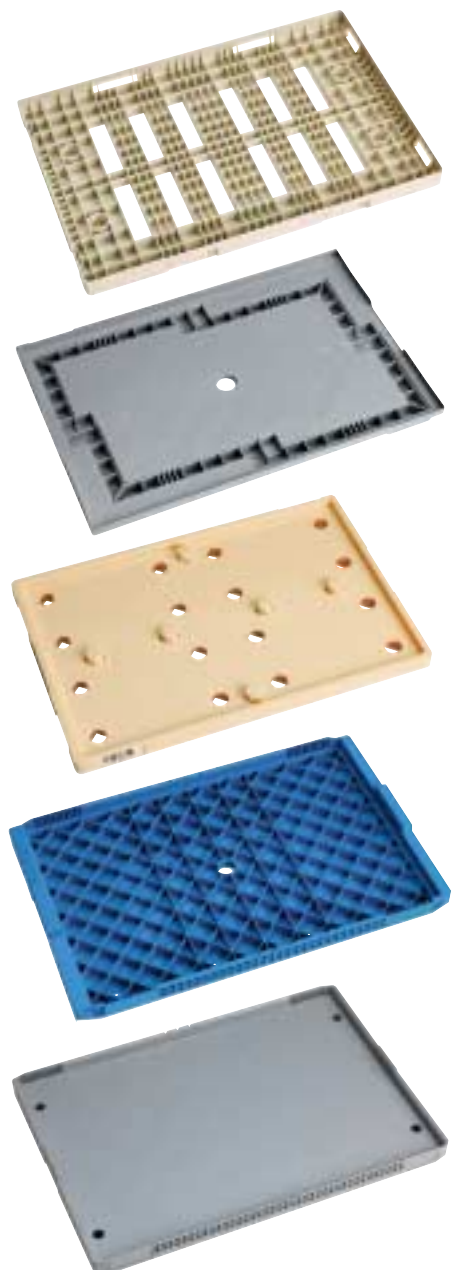


Utz offers tried and tested solutions in the shape of vacuum-formed and injection-moulded component holders and trays. They are frequently employed where handling takes place using robots and automatic conveyor systems. Utz component holders adhere to the most stringent tolerances and guarantee a perfect fit.

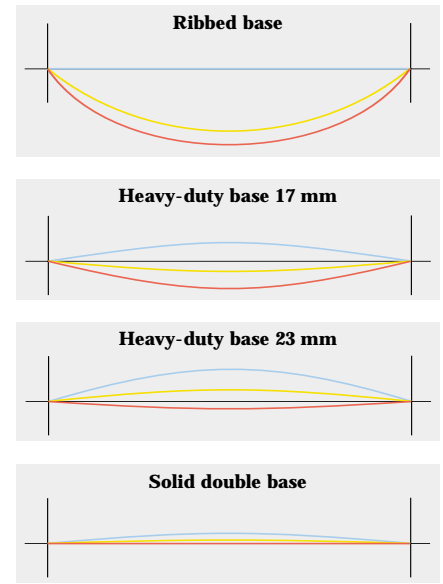
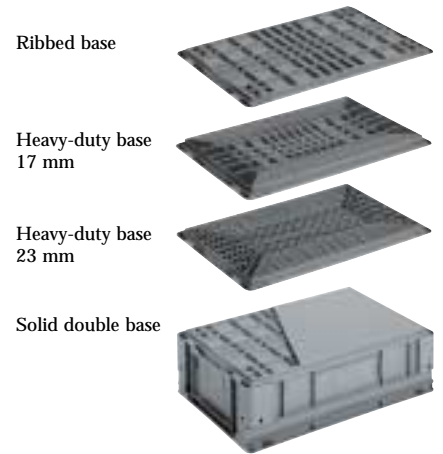
In order to make light work of internal transport of products with different packaging, logistics concept based on standard trays are developed. In this way custom-designed goods carriers can be used to transport loads consisting of plastic, metal or cardboard, sacks or other packaging safely on modern conveyor systems or to store them in racking. And to ensure that the trays can stand up to carrying heavy loads, they are provided with strong ribbing.

And how about using radio frequency transponders on the tray for random storage?

Further information on the component holders and trays is available from Utz.



EUROTEC System Containers

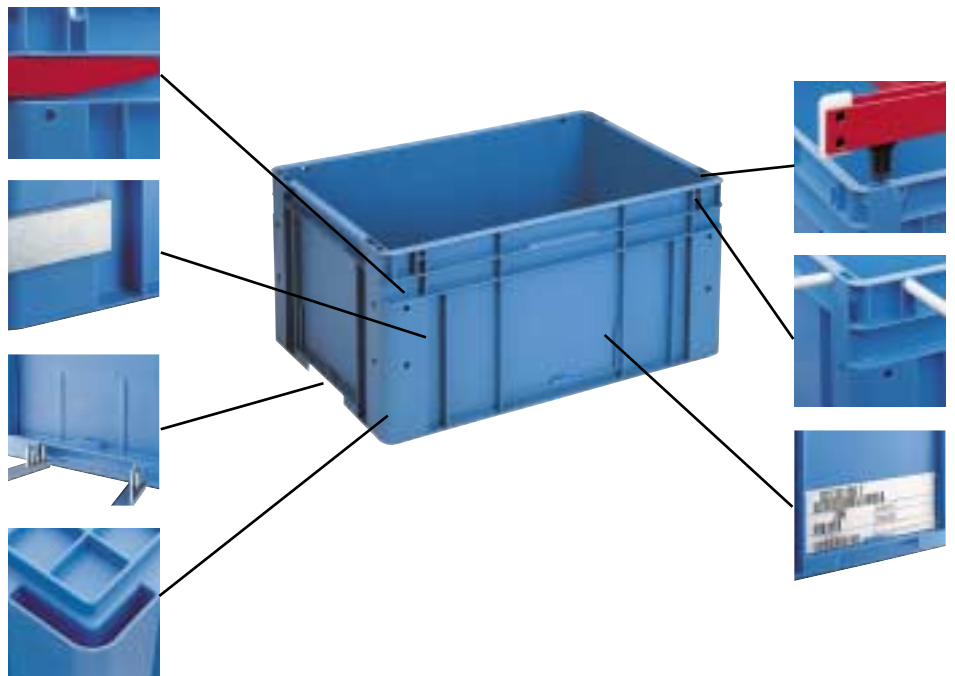
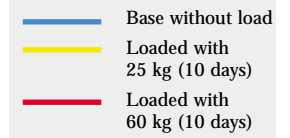


EUROTEC is a functional, modern container system which makes light work of automatic handling on all commonly available storage and conveyor systems. In addition to the ergonomically designed carrying handles or slots, all EUROTEC containers offer a range of handling features which can be picked up by robots or automatic conveyor systems: pull channels, gripper channels, vertical and horizontal pick-up points.

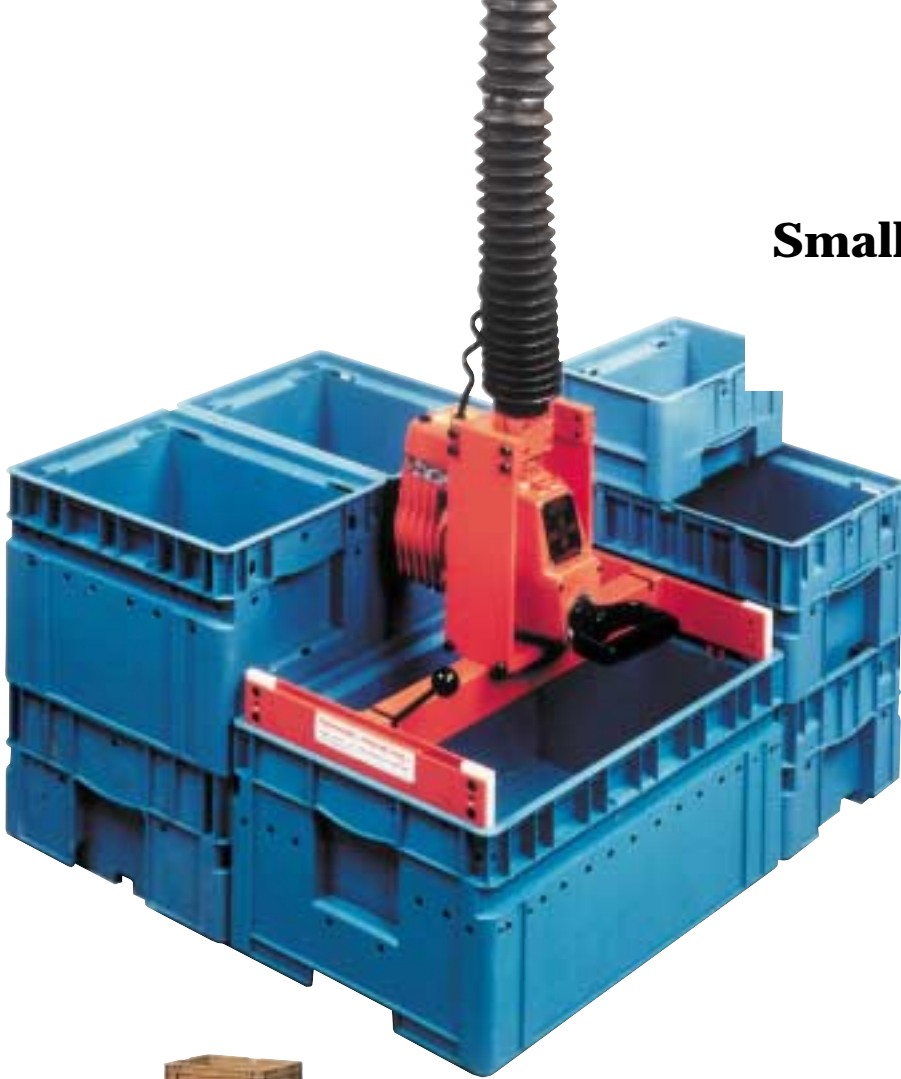
Container floor reinforcement becomes important if containers are to carry heavy loads, or moved on automatic conveyor systems. In this case floor flexing must be virtually non-existent.

A 17 mm or even 23 mm reinforced base is capable of bearing loads of up to 50 kg. A solid double base can even be loaded with up to 70 kg with barely measurable floor flexing.

Further information on the EUROTEC is available from Utz.



VDA/GALIA Small Load Carriers (SLC) Transport Units



At Utz, automobile industry suppliers will find small load carriers (SLC) in accordance with the VDA recommendation 4500 and DIN 300820 as well as the French pool system GALIA. These multiple-use containers prove their worth in practical applications every day thanks to their range of handling features for automated robot systems.

The strongly ribbed base design of the SLC in the VDA 4500 specification lends it enormous load carrying capacity and guarantees safe stacking in mixed stacks.

System towers have attained a leading position as transport units especially in the automobile industry and its suppliers. Cardboard boxes, wooden pallets and plastic film are being replaced by multiple-use containers and pallets. A specific transport unit representing a fixed quantity delivery unit is defined for each product. In this way fluctuations in delivery quantities are virtually eliminated.

Further information on the VDA/GALIA Small Load Carriers is available from Utz.



NESCO Nesting Container



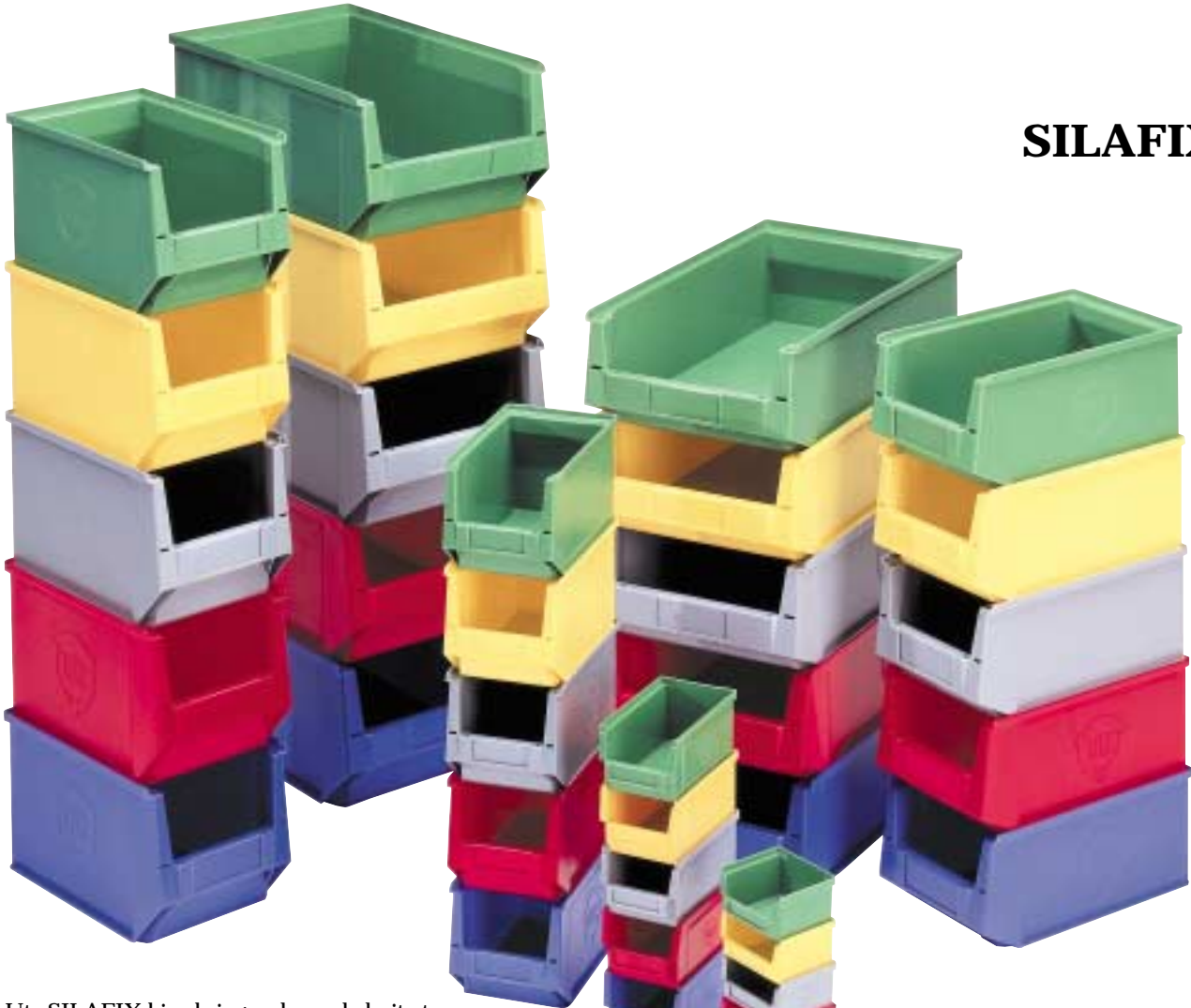
A new wave in the logistics field: Utz's NESCO containers were designed with the orderpicking and goods transport sector in mind. It makes the best possible use of space thanks to its smooth inner walls and minimal taper. When empty, the containers are nested inside one another, reducing the space required by over 83%!

NESCO offers great flexibility in its range of applications thanks to the wealth of variants. The containers (in base sizes 400x300 mm and 600x400 mm) are available with or without bail arms, with two half-lids or a one-piece lid. Heavy duty bases are available in some cases for coping with heavy loads (see page 4: EUROTREC). The NESCO containers are compatible for stacking with virtually all commonly available stacking containers in Euro size.

Further information on NESCO is available from Utz.



SILAFIX Bins

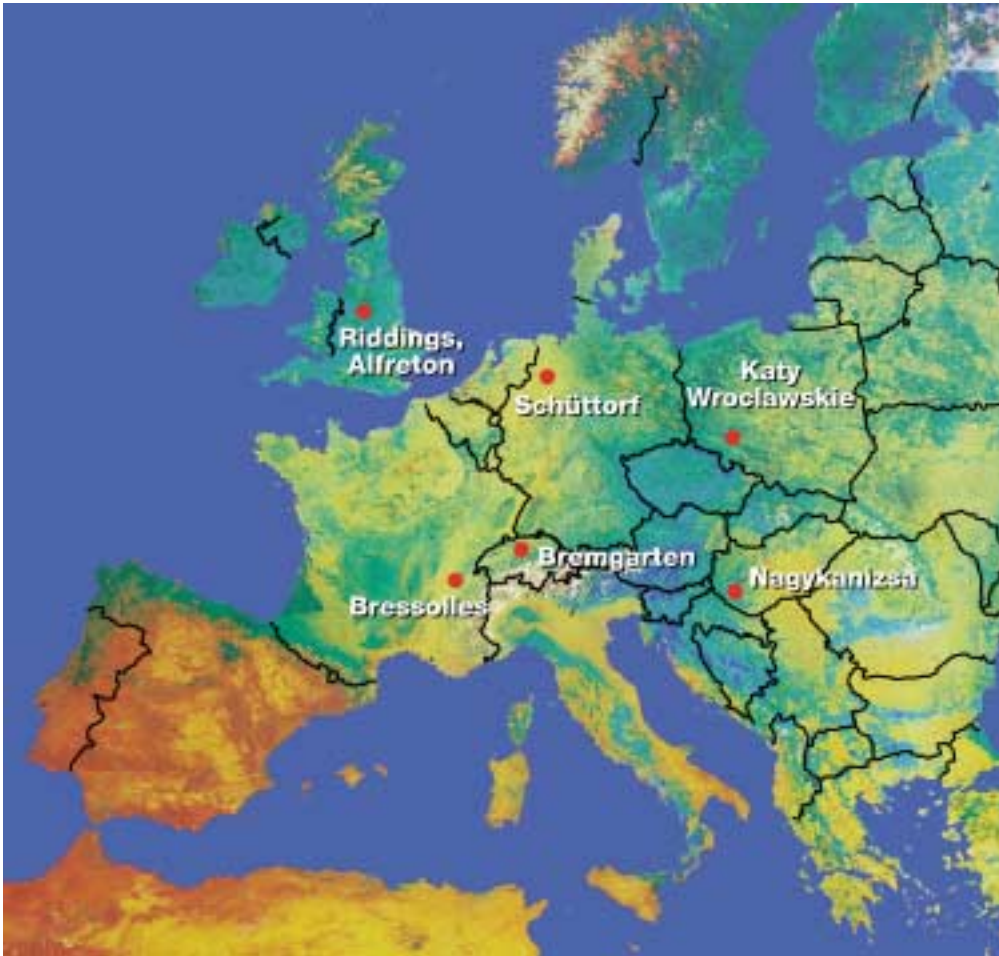


Utz SILAFIX bins bring order and clarity to company small parts stores, small workshops, service vehicles or home hobby rooms. Thank to seven different sizes – some in nestable versions – and five different standard colours, keeping small light, parts separate becomes child' play. The SILAFIX bins are made of tough impact-resistant plastic. Their smooth walls make them easy to clean.

Further information on SILAFIX is available from Utz.



Utz – at home in Europe ...



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