

clever – creative – sustainable – smart



utZ EUROTEC

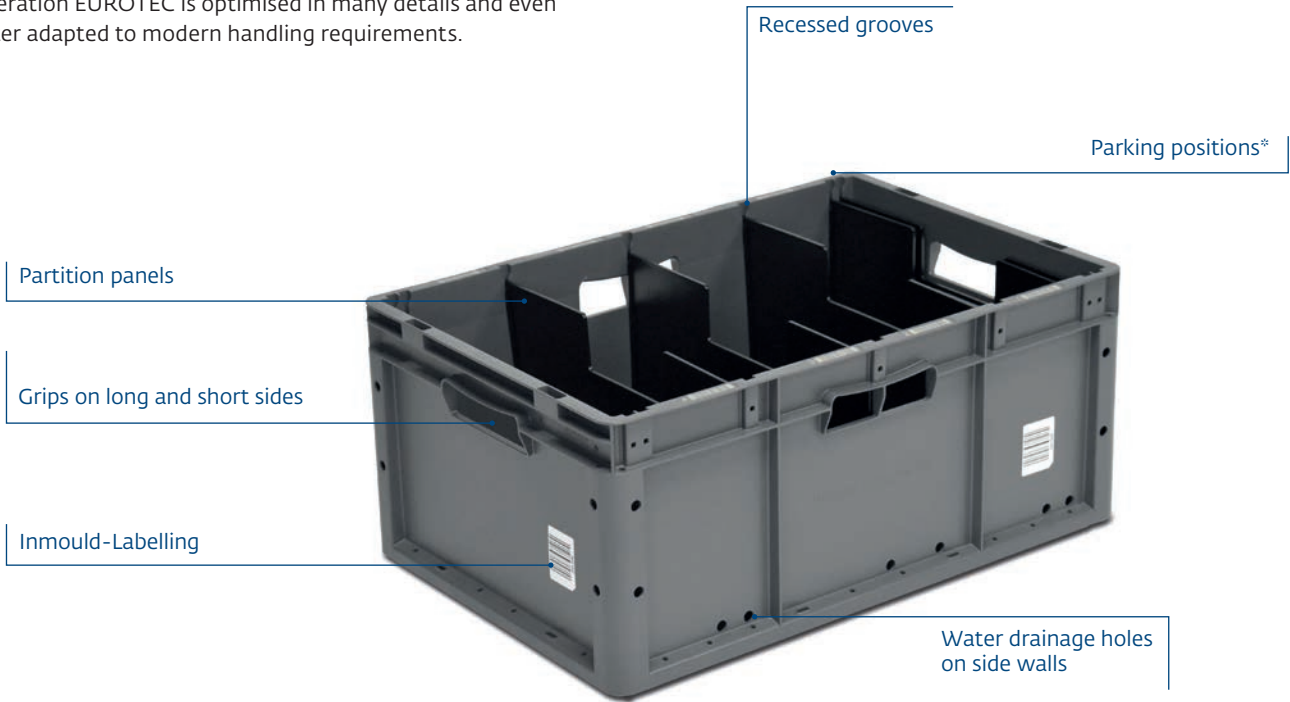
The third generation in new formats and sizes



utzgroup.com

High-tech containers for automated handling

EUROTEC is a proven high-tech container family, specially developed for use in automatic conveying systems. The third generation EUROTEC is optimised in many details and even better adapted to modern handling requirements.



Programmed precision

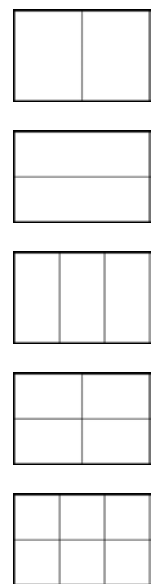
The number of interfaces at which robots can operate makes EUROTEC an indispensable container for automated handling. The gripping points and grooves for vertical and horizontal movement of the container offer the accurate positioning options. Water drainage holes are provided on all sides of the lower edge of the container to allow water to escape from the container immediately.



*not available in all variations

Subdivisions for higher benefits

The containers have recessed guide grooves on the inside of the short and long walls for inserting separating plates. This increases the application options of the durable and robustly constructed containers. If required, parking positions can be inserted at the outer ends, which serve to ensure that separating plates remain in the container when not in use.



Gridding offers many subdividing options

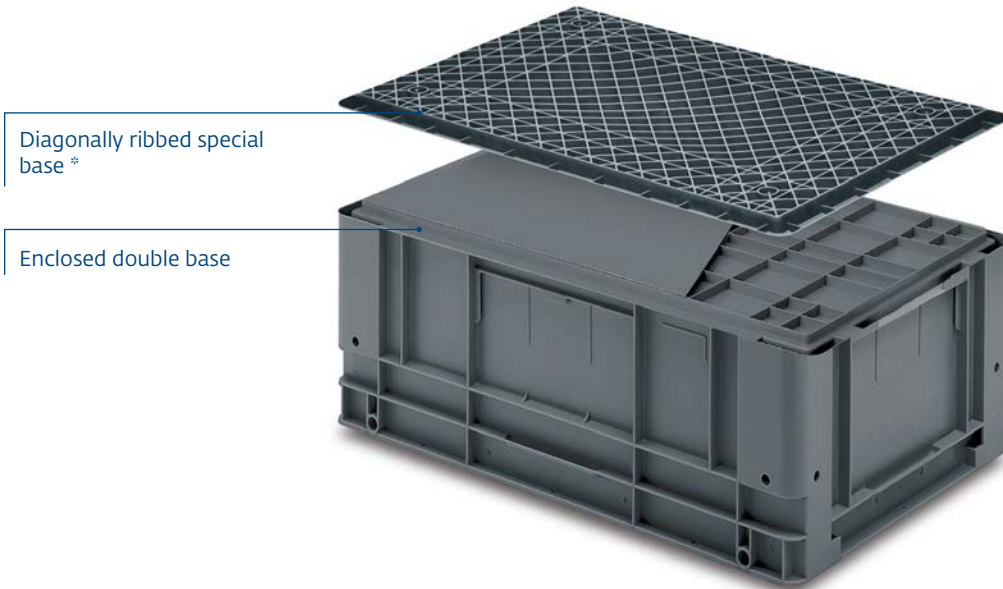


The new generation for the eCommerce segment

Utz offers suitable containers for specific eCommerce requirements, where individual products as well as large and small cartons have to be stored, transported and picked in high-bay warehouses.

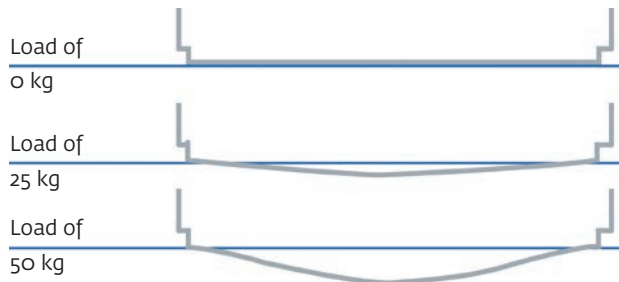
Base variations

Bases for high surface loading

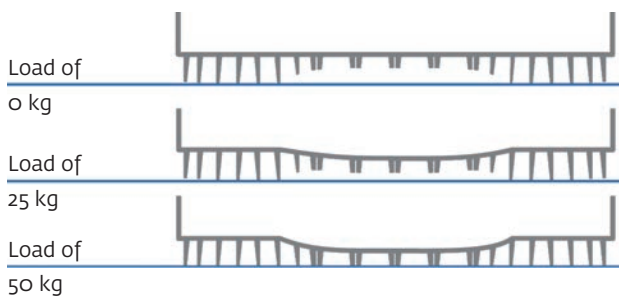


* Start-up slopes near the edge of the base, pre-crowning the central base area

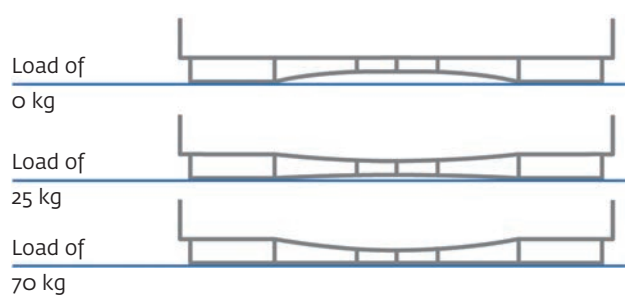
Solid base



Heavy-duty base



Enclosed double base



Base dimension **600 x 400 mm**



Height 220 mm		
Internal dimensions base	566 x 366 x 197 mm	
Stacking height	208 mm	
Usable internal height in stack	185 mm	
Volume	40.0 litres	
Weight	2.7 kg	
Guide notches, recessed	3 on the longitudinal walls, 1 on the short wall	
Article code	Base	Handles
55-6040A-220 R	diagonally ribbed special base	4 shell handles

Partition panels

Article code	External dimensions	Execution	Position
55-6000A-220-01	578 x 184 x 9 mm	with 5 guide slots	lengthwise
55-6000A-220-11	578 x 184 x 9 mm	with 3 guide slots	lengthwise
55-4000A-220-01	378 x 184 x 9 mm	with 1 guide slot	crosswise



Height 270 mm		
Internal dimensions base	566 x 366 x 251 mm	
Stacking height	254 mm	
Usable internal height in stack	235 mm	
Volume	52.0 litres	
Weight	2.3 kg	
Guide notches, recessed	5 on the longitudinal walls, 1 on the short wall	
Article code	Base	Handles
55-6040A-270-1 R	ribbed	4 shell handles
55-6040A-270-1-V R	enclosed double base	4 shell handles

Partition panels

Article code	External dimensions	Execution	Position
55-6000A-270-01	578 x 243 x 9 mm	with 5 guide slots	lengthwise
55-4000A-270-11	378 x 243 x 9 mm	with 1 guide slot	crosswise

Base dimension **600 x 400 mm**



Height 320 mm		
Internal dimensions base	565 x 365 x 303.5 mm	
Stacking height	308 mm	
Usable internal height in stack	291.5 mm	
Volume	62.0 litres	
Weight	3.0 kg	
Guide notches, recessed	5 on the longitudinal walls, 1 on the short wall	
Article code	Base	Handles
55-6040A-320-100-V R	enclosed double base	2 handle slots

Partition panels

Article code	External dimensions	Execution	Position
55-6000A-320-21	578 x 284 x 9 mm	with 5 guide slots	lengthwise
55-4000A-320-21	378 x 290 x 9 mm	with 3 guide slots	crosswise

Base dimension **650 x 450 mm**



Height 220 mm		
Internal dimensions base	613 x 413 x 190 mm	
Stacking height	207 mm	
Usable internal height in stack	190 mm	
Volume	48.0 litres	
Weight	2.8 kg	
Guide notches, recessed	5 on the longitudinal walls, 1 on the short wall	
Article code	Base	Handles
55-6545F-0220-2	enclosed double base	4 shell handles

Partition panels

Article code	External dimensions	Execution	Position
55-6500F-0220	628 x 184 x 9.5 mm	with 5 guide slots	lengthwise
55-4500F-0220	428 x 184 x 9.5 mm	with 1 guide slot	crosswise

Base dimension **650 x 450 mm**



Height 320 mm		
Internal dimensions base	613 x 413 x 290 mm	
Stacking height	307 mm	
Usable internal height in stack	290 mm	
Volume	73.0 litres	
Weight	3.4 kg	
Guide notches, recessed	5 on the longitudinal walls, 1 on the short wall	
Article code	Base	Handles
55-6545F-0320-2	enclosed double base	4 shell handles

Partition panels

Article code	External dimensions	Execution	Position
55-6500F-0320	628 x 284 x 9.5 mm	with 5 guide slots	lengthwise
55-4500F-0320	428 x 284 x 9.5 mm	with 1 guide slot	crosswise

Markings



Inmould-Labeling

Permanent individualisation can also be achieved with inmould labelling. In this case a picture label is inserted into the injection mould and back-moulded with plastic. This creates a seamless, very tight connection between the label and the plastic. Inmould labelling frequently results in the adaption of the injection mould.



RFID-Transponder

We offer all the possibilities available today to equip our products with RFID transponders. Placed exactly where your logistics system requires it:

- Applying RFID/barcode labels
- Air- and watertight welding on the outer wall or in double base of a container

We scan the transponders and send you the containers and pallets together with the file.

Utz – represented globally

