

Article number: 8.DT806012.0



Ventilation crate/drying tray 800 x 600 x H 120 mm - fully perforated slatted base model - food-safe - white



Product specifications

External dimensions (L x W x H)	807 × 605 × 120 mm
Internal dimensions (L x W x H)	770 × 570 × 47 mm
Capacity	20 liter
Sidewalls	Perforated
Material	HDPE
Article number	8.DT806012.0
Weight (kg)	1,75 kg
Temperature range	-30°C to +50°C, briefly up to +90°C
Color	White
Bottom	Perforated
Load capacity (kg)	15
Quantity per pallet	36

Properties

Drying and cooling crate with effective dimensions of 807 x 605 x H 120 mm.

The usable internal height is 47 mm.

The crate is fully perforated - both the walls and the base.

The perforations are fine-meshed (5 mm in honeycomb pattern) and completely continuous - without interruptions for rib structures.

The corners of the drying crate are raised (20 mm); in addition, the bin stands on feet (50 mm).

The resulting ventilation gap (70 mm) ensures good ventilation and drying or cooling.

All the details outlined above contribute to an optimal process.

The crates have generous dimensions for efficient working.

The base is reinforced for extra load capacity.

Our ventilation crates are food-safe and approved for direct contact with foodstuffs.

Description

The construction

Ventilation crate in a fully perforated design - both walls and base.

The stacking crate is finely perforated (5 mm - honeycomb pattern) across the entire surface, without wide rib structures that could obstruct optimal ventilation. In addition, the usable internal height is limited to 47 mm - allowing the contents to ventilate, dry or cool effectively.

The crate has a so-called slatted base design, with raised corners. Combined with the feet on the underside, this creates a 70 mm ventilation gap between stacked crates. Ideal for good air circulation and an optimal drying or cooling process.

The application

Ventilation crates or drying crates are used to allow goods to ventilate and dry in a controlled manner - without pressure being applied to them. Due to the limited usable height (47 mm), this pressure is also not caused by the contents themselves. Ventilation crates are often used for foodstuffs. That is why the crate is made in food-safe quality. Thanks to its generous dimensions, larger volumes can be handled efficiently. The reinforced base construction allows this without any problems.

The crate is also used for cooling or defrosting and, in some cases, for freezing bulky or large products. Good air circulation is important for this; while the plastic used (freezer-resistant HDPE) allows this without any problems. Due to the continuous perforation, the contact surface with the contents is minimal, which limits freezing-on and makes it easy to release the contents. The stable corner construction allows controlled emptying without difficulty.

For intensive freezer applications, please refer to item no. 18.6420.0004.

Our ventilation crate is a special product that is highly valued in drying and cooling processes thanks to its excellent product properties.



Alternative articles



52.TR8161.2.L



52.TR8161.2.E



52.RC682D.ZABV.2