

Think ahead with **poultry people**

# Ovologic

## Trays • Dividers • Pallets



### Smart egg logistics

Quality is never accidental

Ovologic takes egg handling to a new level. The newly designed range of trays and pallets ensures fast, safe and efficient handling and transportation of eggs from farm to the grading/packing station or processing industry.

Ovologic uses plastic 30-cell trays in combination with custom designed dividers and pallets. The packaging materials allow for thorough cleaning and disinfection after each usage. This greatly reduces hairline cracks and the risk of contamination in comparison to traditional paper packaging materials.

- **Only 100% first class virgin plastics**

UV stabilized in combination with virgin plastics results in a long lifetime and high durability

- **Improved hygiene**

Smooth surface, easy to clean and fast drying minimizes the risk of contamination

- **Minimize hairline cracks**

Strong trays, perfect fit and solid stacks result in optimal protection of the eggs

- **Highly reliable in handling**

Perfect and seamless match between components combined with low weight results in easy manual handling

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### Technical specifications

The capacity of a full egg pallet is up to 10,800 eggs (5 layers with stacks of 6 trays).

#### Required items per egg pallet:

Number of eggs	30-cell trays	Ovologic divider	Ovologic pallet
8,640	288	3	1
10,800	360	4	1



All items are designed for optimal & automatic egg handling. Packaging and handling equipment available.

#### Packaging dimensions for transport (without eggs):

Ovologic	Dimensions	Weight (weight tolerance)	Quantity / pallet (for transport purposes)	Height of pallet (for transport purposes)
Tray	30 x 30 cm	144 g (+/- 2 g)	5,000	210 cm
Divider	120 x 90 cm	3,700 g (+/- 60 g)	70	238 cm
Nestable pallet	120 x 90 cm	11,300 g (+/- 200 g)	44	240 cm
Block pallet	120 x 90 cm	14,000 g (+/- 200 g)	15	240 cm
Solid pallet	120 x 90 cm	17,500 g (+/- 250 g)	15	240 cm

The Ovologic pallets and dividers are designed to be stacked and transported easily. A pallet with dividers can hold up to 70 pieces. Pallets can be stacked up to either 15 or 44 pallets (including transport pallet).