



# THERMO FORMED TRAYS



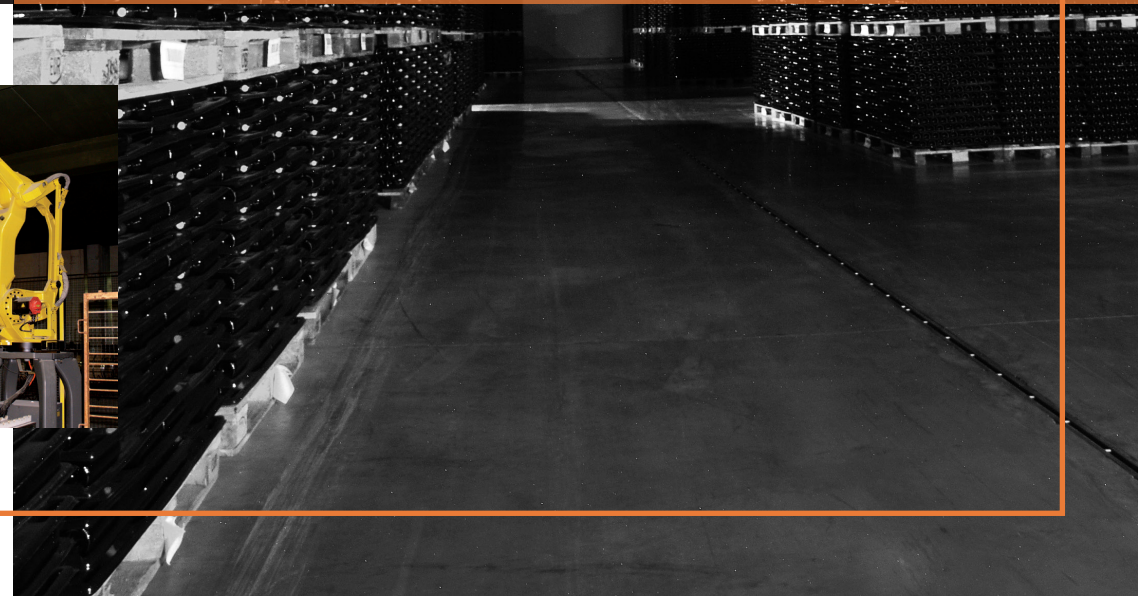
# THE BEST BOTTLE STORAGE SYSTEM

This type of tray has proved to be the best solution for the storage, handling and transport of any kind of glass container, especially for all types of wine and sparkling wine bottles.

**Environmentally friendly, clean, cost effective and economical.**

The manufacturers of products packaged in glass containers know from their own experience that, unfortunately, a part of their product could not be delivered to their customers because it is damaged during the handling or storage process causing considerable economic losses which can be avoided.

Aware of this, we have redefined the concept of bottle storage by introducing trays of thermoformed plastic material, which offers a perfect holding of the bottles, avoiding lateral movements and possible collisions between them and, therefore, scratches or unwanted breakages.

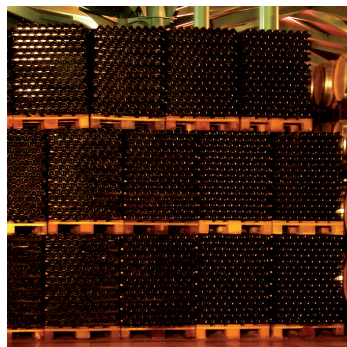


# RIMAPLAST

Made of plastic material and designed to accommodate the bottles in a horizontal position to improve handling and transport without strapping. It acts as a protector, avoiding the contact between bottles with others, creating a solid, compact and stable structure for easy stacking and transport.

## DIFFERENTIAL CHARACTERISTICS

- High durability, maintenance free.
- Storage space is optimized.
- Investment is significantly reduced.
- No TCA contamination.
- Available for standard bottles and special formats.
- Manufactured with recycled materials and are fully recyclable.
- Easy to clean.
- Are used in both automatic and manual processes.
- The design avoids impacts between bottles.



# PLASTIPACK

It is made of a laminar structure made of plastic material which has been thermoformed providing protuberances and conical trunk holes achieving a perfect assembly between the different bottle levels.

Bottles are held and protected by the base and neck, avoiding any contact or chafing between them. Once strapped, it allows to flip the whole set.

## DIFFERENTIAL CHARACTERISTICS

- Allows to place the bottles in a vertical position and also upside down.
- High durability, maintenance free.
- Investment is significantly reduced
- No TCA contamination.
- It can be made to measure to fit any type of container.
- Manufactured with recycled materials and fully recyclable.
- Easy to clean.
- Adaptable to gyropalette size.



# SPECIFICATIONS AND STORAGE CAPACITY OF THE TRAYS

TYPE	RIMAPLAST								PLASTIPACK	
	WINE 36	CAVA 36	CAVA 38	ESPUMANTE 36	MIXED 42	MIXED 52	CONICA 36	MAGNUM 28	10x10	9x9
Type of bottle	Bordelaise, Hock	Sparkling	Burgundy & Sparkling	Sparkling Cava	BX, BG, Sparkling, Hock	37,5cl	Bordelaise Conical	1,5 l – BG, Sparkling	Diam. 89mm	Diam. 103mm
Measurements (ln/mm)	1,20 x 0,80	1,20 x 0,80	1,20 x 0,80	1,20 x 1,00	1,20 x 1,00	1,2 x 0,8	1,2 x 1,00	1,5 l.	0,95x0,95	1,00 x 1,00
No. of bottles per tray	36	36	38	36	42	52	36	1,20 x 1,00	100	81
No. of trays per pallet	15	20	15	15	15	15	15	28	5	5
No. of bottles per pallet	540	720	570	630	630	780	540	20	500	405
No. of stacked pallets	3	3	3/4	3/4	3/4	3	3	560	4	4
Maximum bottle Height	330 mm	320mm	315mm	330 mm	330 mm	250mm	320mm	3	-	-
Maximum diameter	81 mm	89 mm	89 mm	105 mm	89 mm	71mm	86,69	390 mm	89mm	103mm
Conicity	Optional- Diam. <81mm	-	-	-	Optional - Diam. <81mm	-	SI	115 mm	-	-

The characteristics of the most common trays can be seen in this table, but we also have a wide range of trays available for special bottles. The measurements of the bottles are used for guidance only, as each case can be determined based on the individual design of the bottle in question.



# HISTORY



Our company was founded in 1992, dedicated to the creation and production of plastic for the storage, handling and transport of any kind of product.

At the beginning, we started in the automotive industry, but some years later due to advances in our technical knowledge and research, we decided to undergo a strategic change. We started to allocate the largest part of our production to the manufacture of plastic trays designed to optimize the storage and handling of all types of wine bottles. We are present in the major wine producing markets.

Due to our growth over the last few years, in 2011 due to our growth over we extended our premises and incorporated the extrusion process which has allowed us to guarantee the supply and quality of our raw materials as well as offering greater flexibility and service to our customers. Thanks to the manufacturing process in place, we are able to recycle almost all of the leftover material which we generate, within our own facilities. Since September 2022 we are committed to the protection of the environment, reducing our carbon footprint by installing photovoltaic energy panels to achieve maximum self sufficiency.





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