

range **MAGIC**

Box
Container

The Magic Box has the pallets of the range as base. It is a packing with a long life, ideal to be used and reused within the industrial logistic.

It's made of a pallet and a lid, injection molded in recycled polyolefins, and a folding sleeve in extruded PP.

- modular and reusable for many times
- durable and resistant, to protect the security of the products
- all the elements are easily and quickly assemblable, re-usable and 100% recyclable
- foldable, reduction of 70% of the storage volume, reduction of costs of transports
- compatible for the stacking with the most used packaging systems in the automotive sector
- used in different sectors (textiles, food, pharmaceutical, automotive, electronic, etc)
- possibility to equip the box with runners and side doors



PACKAGING

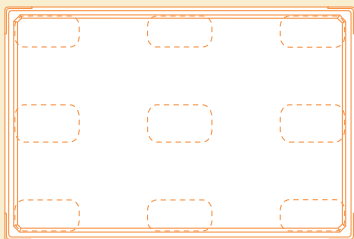


The unit with the MAGIC can be supplied in disassembled kits (sandwich) with the belt folded bellows and placed between the pallet and the lid. In this case the maximum height of the belt must not exceed 930 mm (Industrial size) and 730 mm (Euro size).

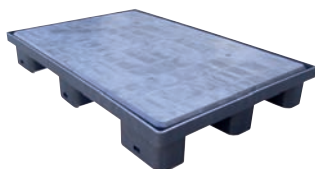
In a truck of 2,40x13,60x2,40 meters (useful measures) it's possible to load 340 Euro size kits and 260 Industrial size kits.

boxlife[®]
packaging

Design, production and sale of plastic packaging recycled and recyclable



PALLET



CODE	DIMENSIONS	WEIGHT	PCS PER PILE	LOADING CAPACITY FOR 1 FULL TRUCK (l. 13,6 - h. 2,7 m)		STATIC LOADING CAPACITY	DYNAMIC LOADING CAPACITY
				no. of pallet units	no. units		
	MM	KG	NR			KG	KG
M0800	800x1200x153 Euro size	13,4	17	33	561	4000	2000
M1000	1000x1200x153 Industrial size	14,8	17	26	442	4000	2000

The pallet has a smooth completely closed top and a perimetrical groove for fitting the sleeve.

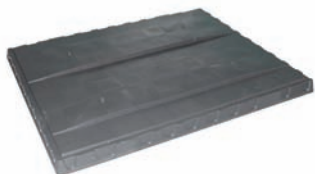
PERIMETRICAL SLEEVE



BASE PALLET	INTERNAL DIMENSIONS	
800x1200x153 Euro size	744x1144	Belt height: by a minimum of 390 mm to a maximum of 1198 mm Usable height of box: 55 mm less than the height of the belt Thickness: 8,5 mm minimum to 10 mm maximum Density: minimum 2 to maximum 3kg/m ² Colour: grey RAL industrial 700, it may change on demand for a quantity of at least 1000 kg of plates
1000x1200x153 Industrial size	944x1144	

Obtained from an extruded alveolar sheet of PP in two different structures: BG symmetrical structure in 3 layers (the central of witch with bubbles) or TW (cardboard structure with horizontal flutes). The upper and inferior edges are always sealed in order to facilitate the introduction into the grooves of pallet and lid, avoiding any micro-wounds during the handling and getting the edges almost hermetic.

LID



CODE	DIMENSIONS MM	WEIGHT KG	PCS PER PILE	BASE DIMENSIONS ±1%
M0850	810x1210x90	6,2	20	800x1200x1200
M1050	1010x1210x90	7	20	1000x1200x1200

It is molded in recycled polyolefins, anthracite colour, and on request it can be produced in other thermoplastics and colours. It can be equipped with handles to facilitate the handling. These lids are not stackable.

ACCESSORIES

- Runners to snap-fit
- 4 locking sliders to lock the sleeve to the pallet
- external serigraphy of one or more surfaces (one or more colours) or transparent adhesive labels (one or more colours)
- handles for the lid and ring ties on the external sides to facilitate the introduction of the sleeve into the grooves
- foldable door on one or two sides, of the standard size 740 or 560 mm or customized sizes.
- folder envelope, transparent and adhesive, with lateral opening. Different sizes on demand.

