# BOX MEC BM1210 Collapsible Container PRODUCT DATA SHEET ST-GQ-PLT8-GB Rev.1 05/07/23









Article code: BM1210

A collapsible and modular box pallet system. Removable collars allow to fit in interlayers in between each collar, to optimise space load

TECHNICAL FEATURES	VALUES	TECHNICAL FEATURES	VALUES
External dimension with 4 collars + lid - L x W x H (mm) Tol: ± 5 mm	1200 x 1000 x 1010	Internal dimension with 3 collars + lid - L x W x H (mm) Tol: ± 5 mm	1152 x 952 x 600
Internal dimension with 4 collars + lid - L x W x H (mm) Tol: ± 5 mm	1152 x 952 x 800	Internal volume with 3 collars + lid (m <sup>3</sup> )	0,658
Collar height (mm)	200	Loading capacity* (kg)	Dynamic: 1500 Static: 5000
Internal volume with 4 collars + lid (m <sup>3</sup> )	0,877	Pallet entry height (mm)	95
External dimension with 3 collars + lid - L x W x H (mm) Tol: ± 5 mm	1200 x 1000 x 810	Components weight (kg)	Lid: 7,7 Collar: 9 Pallet: 29

\*values are refered to test performed with an uniformly distributed load at room temperature (23°C) as estabilished by UNI/ISO 8611-1:2011 standard. Different conditions correspond to different values; it's necessary to test the product before use.

CHARACTERISTICS			
Thermal stability: -20°C / +60°C			
Material: post commercial recycled polypropylene (pallet and collar), recycled HDPE (lid)			
Standard colours: black (pallet and lid), grey (collar)			
Marking includes recyclability information and traceability through date of production:	day/month/year		

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## **Regulatory Requirements**

- Directive 94/62/CE and subsequent amendments.
- •Regulation 1907/2006/CE of 18<sup>th</sup> December 2006 (REACH) and subsequent amendments.
- •Other regulatory requirements must be agreed with Karton Sales Department prior to submit commercial order.

### Packaging Reference Standards

#### •EN 13429 Packaging. Reuse.

Pallets are designed as reusable transport packaging. It's a responsibility of the Customer to assess that the product design, as described in this specification, is fit for completing a suitable number of logistic operations and /or rotations in the normally foreseeable using conditions.

### •EN 13430 Packaging. Requirements for packaging recoverable by material recycling.

Polypropylene pallets are made of thermoplastic polyolefin 100% recyclable. It's a responsibility of the Customer to assess that the product design ensures effective emptying and packaging sorting system in the normally foreseeable using conditions. The symbol associated to these products is 05 (PP), according to the dispositions of the Association of Plastic Industry.

Environmental label



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