

BOX MEC BM0806 Collapsible Container

PRODUCT DATA SHEET ST-GQ-PLT6-GB Rev.1 05/07/23



Article code: BM0806

A collapsible and modular box pallet system.
Removable collars allow to fit interlayers in between each collar, to optimise space load.
The Box Mec BM0806 can be used together with the Box Mec BM1208 model, being its multiple.

TECHNICAL FEATURES	VALUES
External dimension with 4 collars + lid - L x W x H (mm) Tol: ± 5 mm	800 x 600 x 1010
Internal dimension with 4 collars + lid - L x W x H (mm) Tol: ± 5 mm	752 x 552 x 800
Collar height (mm)	200
Internal volume with 4 collars + lid (m³)	0,332
External dimension with 3 collars + lid - L x W x H (mm) Tol: ± 5 mm	800 x 600 x 810

TECHNICAL FEATURES	VALUES
Internal dimension with 3 collars + lid - L x W x H (mm) Tol: ± 5 mm	752 x 552 x 600
Internal volume with 3 collars + lid (m³)	0,249
Loading capacity* (kg)	Dynamic: 800 Static: 2000
Pallet entry height (mm)	95
Components weight (kg)	Lid: 2,6 Collar: 6,2 Pallet: 10,6

*values are referred to test performed with an uniformly distributed load at room temperature (23°C) as established 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	
Standard colours: black (pallet and lid), grey (collar)	
Marking includes recyclability information and traceability through date of production:	<div><div><div>5</div><div>PP</div></div><div>day/month/year</div></div>

Regulatory Requirements

- Directive 94/62/CE and subsequent amendments.
- Regulation 1907/2006/CE of 18th 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

