TECHNICAL SPECIFICATION

Multileg Cabinet

Jaime Hayon 2006



COMPONENTS AND MATERIALS

Lacquered version

Containers, shelves and doors are made in different widths of MDF fibre boards.

Recycled or optical transparent **glass top** with a width of 10mm. The underside of the glass top is painted in the same colour as the cabinet to match.

Marble top available in two (edge) thicknesses: 1cm or 2cm in Black Marquina, White Carrara Venato and Green Patricia.

Wooden versions

Containers, tops, shelves and doors are made of MDF fibre boards and veneered in rustic oak and or walnut.

Common components

The solid alder (wooden) shaped legs incorporate a metal screwing M8 mechanism for assembly, and a regulating screw (for the ground) with a M5 threaded stud. The client can choose between 12 distinct models to create his/her own combination. The legs have been treated for xylophage (a wood-eating insect). Steel hinges finished in white zinc, installed with an opening spring. An automatic pulse opening system for doors.

Connecting system: containers are attached using a mechanised joining system.

FINISHES

Lacquered version

The containers, shelves, doors and legs can be lacquered in different colours with a two component polyurethane. The doors, legs, lateral and front sides of the cabinet are lacquered in gloss (also available in matte). Cabinet interior back, shelves and interiors are also in a matte finish.

The glass **top** is painted in the same colour as the modules.

Colours

Gloss: LAC04 White (RAL 9003), LAC07 Red (RAL 3001), LAC09 Blue (RAL 5002), LAC10 Black (RAL 9005) B31 White (RAL 9016), B32 Dark blue (RAL 5011) and B33 Green (RAL 6021).

Special colours (see a RAL chart) can be requested. Prices, lead times and additional information available on request.

Wooden versions

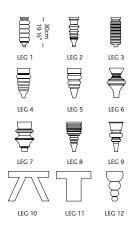
Walnut finish: **Containers, tops, shelves and doors** are veneered in walnut. There are two versions - varnished and varnished nature effect.

Legs are stained in a walnut finish, also available in two versions - varnished and varnished nature effect.

Rustic oak finish: **Containers, tops, shelves and doors** are veneered in natural varnished oak.

The legs are made of varnished alder.

LEGS



MODULES

| - 2/611/11206- | 100cm / 39 ¼" | - 50cm / 19 ½" - |
|-----------------|---------------|------------------|
| | | |
| - 2/ 61 / 11000 | 100cm / 39 ¼" | - 50cm / 19 ½" - |
| | | |

DIMENSIONS AND WEIGHTS

Example 1

 $100 \times 50 \times h50$ cm (container) h80 cm (height with legs) 39 % x 19 % x h19 % (container) h31 % (height with legs)

53.8 kg / Marble version 118,6 lbs / Marble version

Example 2

 $200 \times 50 \times h50$ cm (container) h80 cm (height with legs) 78 % x 19 % x h19 % (container) h31 % (height with legs)

107.6 kg / Marble version 237.2 lbs / Marble version

- - - - - -Fyample 3

 $300 \times 50 \times h50$ cm (container) h80 cm (height with legs) 118" x 19 ½" x h19 ½" (container) h31 ½" (height with legs)

161.4 kg / Marble version 355.8 lbs / Marble version

Stacked - Example 1

 $100 \times 50 \times h100$ cm (container) h130 cm (height with legs) 39 ¼" x 19 ½" x h39 ¼" h51" (height with legs)

88.8 kg / Marble version 195.7 lbs / Marble version

Stacked - Example 2 200 x 50 x h100 cm (container) h130 cm (height with legs)

78 ¾" x 19 ½" x h39 ¼" (container) h51" (height with legs)

117,6 kg / Marble version 391,5 lbs / Marble version

Stacked - Example 3

 $300 \times 50 \times h100$ cm (container) h130 cm (height with legs) 118" x 19 $\frac{1}{2}$ " x h39 $\frac{1}{4}$ " (container) h51" (height with legs)

266.4 kg / Marble version 587.3 lbs / Marble version

*Measurements (Length x Width x Height) and weights are approximate.

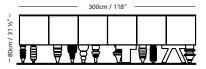
ACCESSORIES

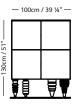
Partial extraction **drawers** (maximun load for each drawer is 20Kg or 44 lbs) with lateral silver grey coloured steel guides. The front of the drawer is in the same finish as the whole cabinet. The bottom of the drawer is in a melamine grey silver finish for lacquered versions, and veneerred in walnut or oask for the wooden versions. **Handle(s) and bottle holder(s)** are made of a mirror efect, polished steel sheet with a final coat of copper.

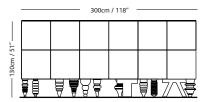
A Mirror with a width 0,3cm is always installed inside the cabinet at the back of the bottle holding drawer.

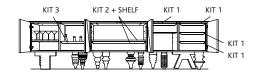
MULTILEG CABINET COMPOSITIONS



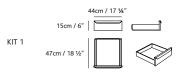


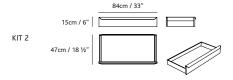


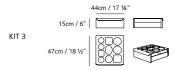




ACCESSORIES







LIMITATIONS

There are a minimun number of legs so that each module functions correctly:

- -1 module / 1 tacked module: 4 legs
- -2 modules / 2 stacked modules: 8 legs
- -3 modules / 3 stacked modules: 12 legs

Once the cabinet has been installed, regulate the legs using a special key provided by BD, to ensure that the cabinet is properly stablised. It is recommended not to drag the cabinet along the floor once assembled. Consult assembly instructions for other requirements.

PACKAGING

All modules are dismantled and delivered in parts. Containers are prepared and delivered on pallets, legs in a box, and the glass top in a reinforced wooder case. All accessories are installed within each corresponding module (and delivered as above).

Packing measurements and weights are approximate:

Module 1

1 container + 1m glass top + 4 legs 120 x 80 x h130 cm / 47 1/4" x 31 1/2" x h51" 67.8kg / 149.4 lbs

1m glass top 110 x 50 x h70 cm / 43 ¼" x 19 ¾" x 27 ½" 22 kg / Marble version 48.5 lbs / Marble version

Module x 2

2 containers + 8 legs 120 x 80 x h170 cm/ 47 ¼" x 31 ½" x h67" 95kg / 209.4 lbs

2m glass 210 x 50 x h70 cm / 82 ½" x 19 ½" x h27 ½" 42kg / Marble version 92.6 lbs / Marble version

Module x 3

2 containers 120 x 80 x h130 cm / 47 1/4" x 31 1/2" x h51" 84 kg / 185.1 lbs

1 container + 12 legs 120 x 80 x h130 cm / 47 ¼" x 31 ½" x h51" 70 kg / 154.3 lbs

1.5m glass top x 2 160 x 50 x h70 cm / 63" x 19 ½" x h27 ½" 52kg / Marble version 114.6 lbs / Marble version

1 Module (stacked)

2 containers + 4 legs 120 x 80 x h170 cm / 47 1/4" x 31 1/2" x h67" 109.8kg / 242 lbs

2 Modules (stacked)

2 containers + 8 legs 120 x 80 x h170 cm / 47 1/4" x 31 1/2" x h67" 95kg / 209.4 lbs

2 containers 120 x 80 x h130 cm / 47 ¼" x 31 ½" x h51" 84 kg / 185.1 lbs

2m glass 210 x 50 x h70 cm / 82 ½" x 19 ½" x h27 ½" 42kg / Marble version 92.6 lbs / Marble version

3 Modules (stacked)

2 containers 120 x 80 x h130 cm / 47 ¼" x 31 ½" x h51" 84 kg / 185.1 lbs

2 containers 120 x 80 x h130 cm / 47 $\frac{1}{4}$ " x 31 $\frac{1}{2}$ " x h51" 84 kg / 185.1 lbs

2 containers + 12 legs 120 x 80 x h170 cm / 47 ¼" x 31 ½" x h67" 106kg / 233.7 lbs

1.5m glass top x 2 1160 x 50 x h70 cm / 63" x 19 ½" x h27 ½" 52kg / Marble version 114.6 lbs / Marble version



BD Barcelona Design

Ramon Turró, 126 / 08005 Barcelona
Tel +34 93 458 69 09 / Fax +34 93 207 36 97
bd@bdbarcelona.com / www.bdbarcelona.com

Carretera Capellades / km 22,750 Narcís Monturiol, 7 / Pol. Ind Sesrovires Sant Esteve de Sesrovires / 08635 Barcelona Tel +34 93 771 30 51 / Fax +34 93 771 32 32