

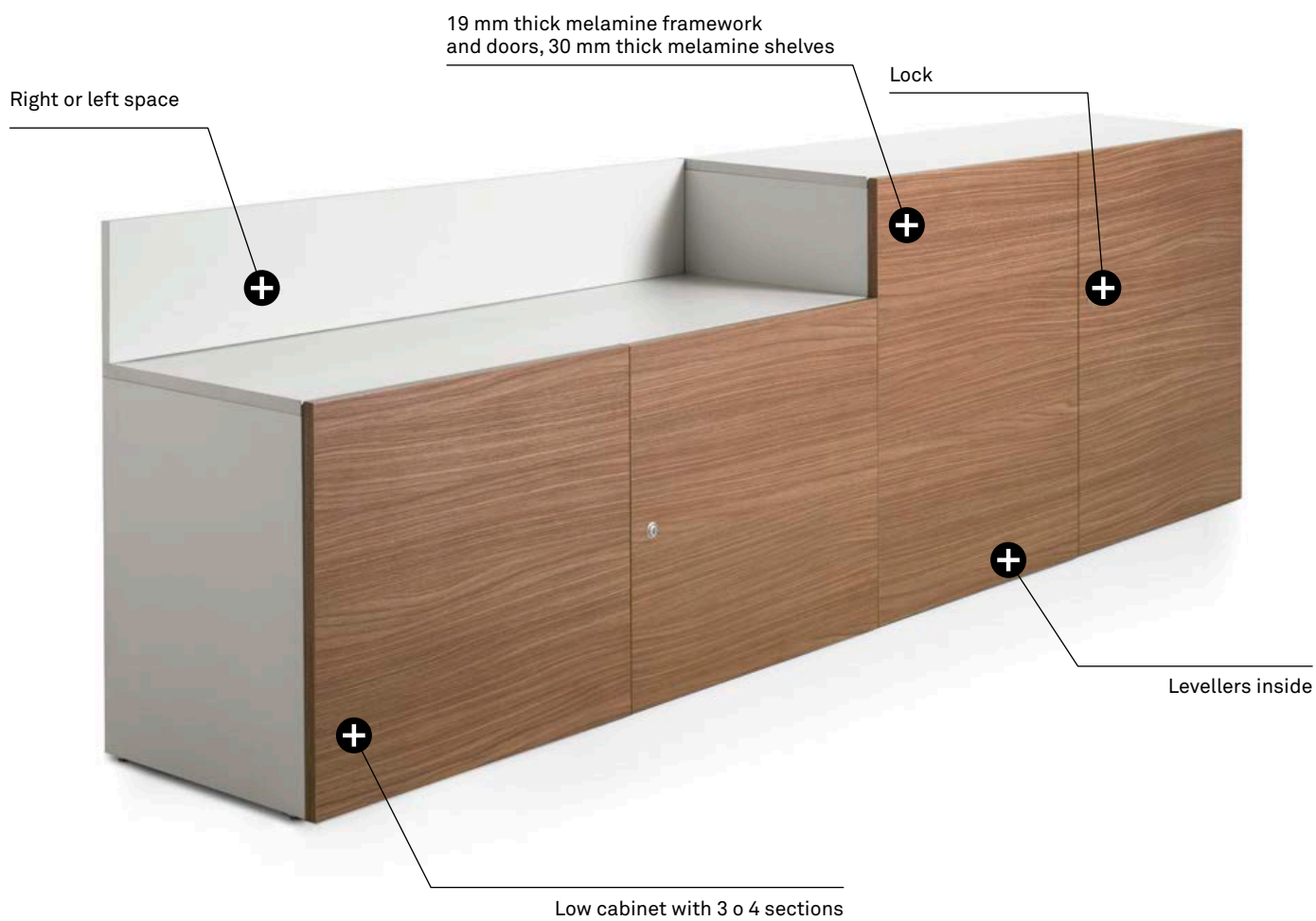
Forma 5

TECHNICAL FEATURES

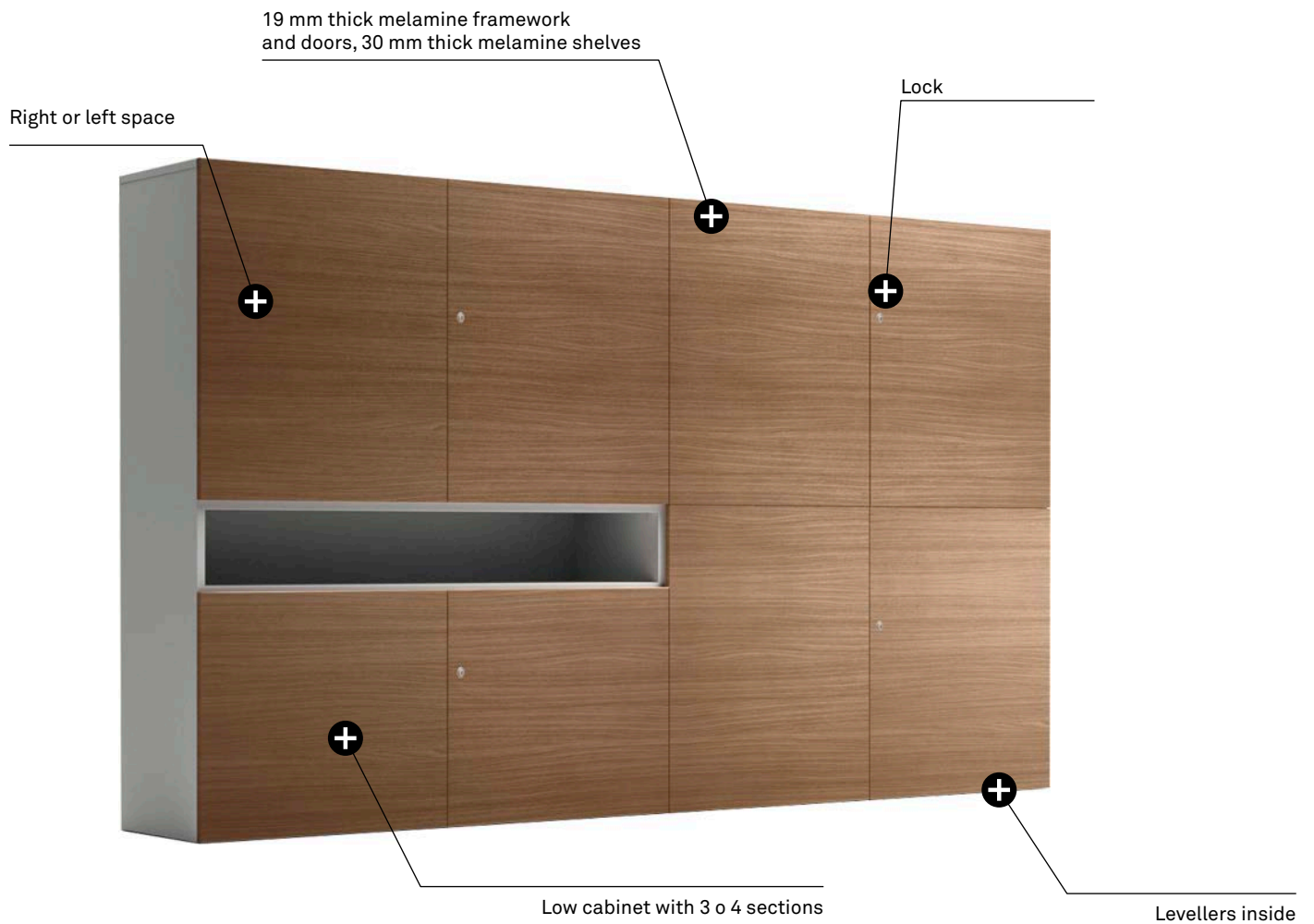
CUBO SYSTEM



3/4 MODULE LOW CABINET



3/4 MODULE MEDIUM CABINETS



CABINET



19 mm thick particle board doors and outer framework with melamine cover. Double doors with 30 mm thick particle board shelf. Locks included. No handles. Levellers inside.

The quality requirements for the board are made according to the UNE-EN 312 legal terms, corresponding to P2 board. The average 30 mm hick board density is 610 kg/m³. The average 19 mm thick board density is 630 kg/m³.

The cabinets are available in two different heights and widths:

3/4 SECTIONS LOW CABINET

The medium cabinet has a 75 cm height. The width options are 180 cm or 240 cm. Two groups of doors with different heights, leaving a space that contrast in the front view with the doors. Left or right space which, in case of 4 sections cabinets, can be chosen during the assembly and, in case of 3 sections cabinets, it must be chosen when ordering.



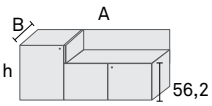
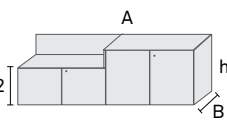
3/4 SECTIONS MEDIUM CABINET

The medium cabinet has a 150 cm height. The width options are 180 cm or 240 cm. The same aesthetic is kept in the low cabinets with space, adding an upper row of doors. The sections are indivisibles. Left or right space which, in case of 4 sections cabinets, can be chosen during the assembly and, in case of 3 sections cabinets, it must be chosen when ordering.

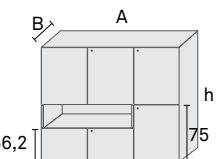
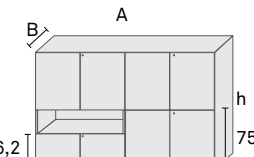


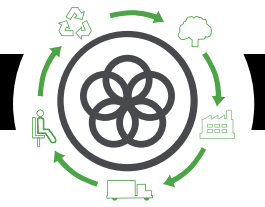
CONFIGURATIONS AND DIMENSIONS

LOW CABINET

	3 SECTIONS	A x B x h	180 x 44 x 75
	4 SECTIONS	A x B x h	240 x 44 x 75

MEDIUM CABINET

	3 SECTIONS	A x B x h	180 x 44 x 150
	4 SECTIONS	A x B x h	240 x 44 x 150



Life Cycle Analysis
Program Cubo System



RAW MATERIALS		
Raw Material	Kg	%
Wood	153,10	96,3
Steel	5,62	3,5
Plastic	0,16	0,2

% Recycled materials= 70%
 % Recyclable materials= 99,5%

Ecodesign

Results reached during the life cycle stages

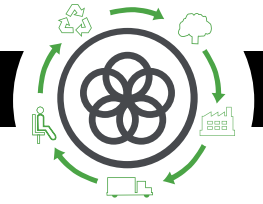


Wood
 70% of the wood material is recycled, has PEFC/FSC and complies within the E1 standard.

Steel
 15%-99% recycled material.

Plastic
 30%-40% recycled material.

Packings
 100% recyclable with inks with no solvents.



PRODUCTION

Raw materials use optimization

Board, upholstery and steel tubes cut.

Renewable energies use

reducing the CO2 emissions. (Photovoltaic pannels)

Energy saving measures

in all production process

COV global emission reduction

of the production processes by 70%.

Podwer painting

ecoverly of 93% of the non deposited painting

Glue removal from the upholstery

The facilities have an internal sewage for liquid waste.

Green points

at the factory

100% waste recycling

at production process ans dangerous waste special treatment.



TRANSPORT

Cardboard use opmitization

of the packings

Cardboard and packing materials use reduction

Flat packings and small bulks to optimize the space.

Solid waste compacter

which reduces transport and emissions.

Light volumes and weights

Transport fleet renewal

reducing by 28% the fuel consumption.

Suppliers area reduction

Local market power and less pollution at transport.



USE

Easy maintenance and cleaning

without solvents.

Forma 5 guarantee

The highest quality

for materials to provide a 10 year average life of the product.

Useful life optimization

of the product due to a standarized and modular design.

The boards

with no E1 particle emission.



END LIFE

Easy unpacking

for the recyclability or compound reuse.

Piece standarization

for the use.

Recycled materials used for products (% recyclability):

Wood is 100% recyclable.

Steel is 100% recyclable.

Plastics are from 70 to 100% recyclable.

With no air or water pollution

while removing waste.

Returnable, recyclable and reusable packing

Product recyclability 99,5%

MAINTENANCE AND CLEANING GUIDE

MELAMINE PIECES

Rub the dirty spots with a wet cloth with PH neutral soap.

PLASTIC PIECES

Rub the dirty spots with a wet cloth with PH neutral soap.

METAL PIECES

- 1 Rub the dirty spots with a wet cloth with PH neutral soap.
- 2 Polished aluminium pieces can have their polish bak by covering and rubbing them with a dry cottom cloth.

GLASS PIECES

Rub the dirty spots with a wet cloth with PH neutral soap.

Do not use abrasive products in any case.

Designed by the TANDEM COMPANY