

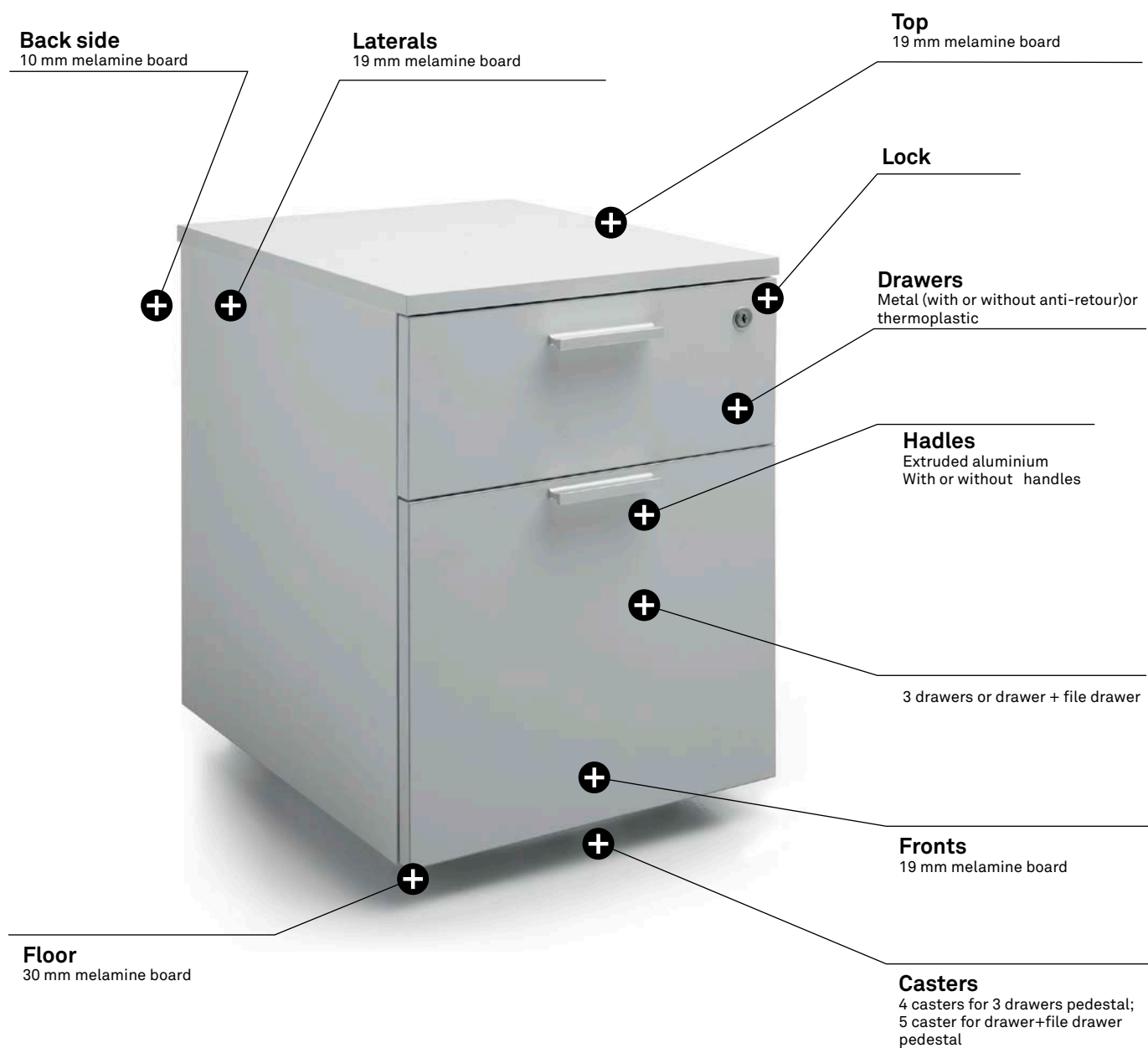
Forma 5

TECHNICAL FEATURES

# PEDESTAL MELAMINE MOBILE



# MELAMINE MOBILE PEDESTAL



## DIMENSIONS



Width	43 cm
Depth	53 cm
Height	59 cm



Width	33 cm
Depth	53 cm
Height	59 cm

## ELEMENT DESCRIPTION

### TOP AND LATERALS

19 mm thick particle board. The thermofused edge with 2 mm thickness in all ceiling, 1,2 mm thickness in the lateral fronts and 0,5 mm in the top, rear and inside laterals.. Drilled for a perfect assembly.

### FLOOR

30 mm thick melamine particle board. 1,2 mm thick thermofused edges at the front. Drilled for a perfect assembly.

### BACK SIDE

10 mm thick melamine particle board. 0,5 mm thick thermofused edges around the perimeter. The back panel is fixed to the laterals with glue.



### DRAWERS

Metal drawer for 43 width, with or without anti-return, and guides with metal ball slides which facilitate the movement. The guides have mounting tabs to facilitate the assembly. The lock slide is on the inner side of the frameworks.

Thermoplastic drawer for 43 and 33 width without anti-return. The slides include tabs for a quick assembly, which are put on omega fixings fixed to the laterals. The lock slide is on the inner side of the frameworks.

19 mm thick melamine particle board drawer fronts and 0,5 mm thick thermofused edges around the perimeter. Extruded aluminium handles.



Drawer



File angle

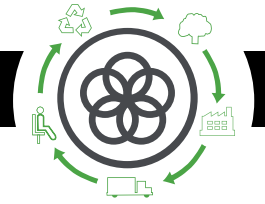
### PAD

5 mm thick melamine particle board, covered by a flexible 30 kg/m<sup>3</sup> density and upholstered polyurethane foam. It is supported on the back surface with a foamed anti-slip that prevents its displacement.

### FITTINGS

All options include the same fittings:

Cams, cam pins, back fixers, squads, levellers and screws to hold them, lock sets, handles and wooden screws.



Life Cycle Analysis  
**Pedestals**



RAW MATERIALS		
Raw Material	Kg	%
Steel	16,05 Kg	40 %
Plastic	4,012 Kg	10%
Wood	19,66 Kg	49%
Upholstery/ Foam	0,39 Kg	1%

% Recycled materials= 55%  
 % Recyclable materials= 99%

## Ecodesign

Results reached during the life cycle stages



**MATERIALS**

**Steel**  
 15%-99% recycled material.

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

**Plastic**  
 30%-40% recycled material.

**Paintings**  
 Powder painting without COV emissions.

**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%.

### Glue removal from the upholstery

#### The facilities

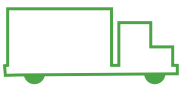
have an internal sewage for liquid waste.

#### 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):

Steel is 100% recyclable.

Wood is 100% recyclable.

Plastics is 100% recyclable.

### With no air or water pollution

while removing waste.

### Returnable, recyclable and reusable packing

### Product recyclability 99%

# MAINTENANCE AND CLEANING GUIDE

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## MELAMINE PIECES

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

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## PLASTIC PIECES

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

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## METAL PIECES

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- 1 Rub the dirty areas 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.

Do not use abrasive products in any case.

## LEGAL TERMS

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### CERTIFICATES

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Forma 5 certifies that the melamine pedestal program has passed all tests provided by our intern Quality Department, as well as the Technological Research Center CIDEMCO with satisfactory results:

UNE EN 14073-2:2005: "Office Furniture. Storage furniture. Part 2: security requirements".

UNE EN 14073-3:2005: "Office Furniture. Storage furniture. Part 3: Test methods to determine the structure stability and resistance".

UNE EN 14074:2005: "Office Furniture. Desks and storage furniture. Test methods to determine the mobile parts resistance and durability".

Developed by FORMA 5 R&D