

Forma 5

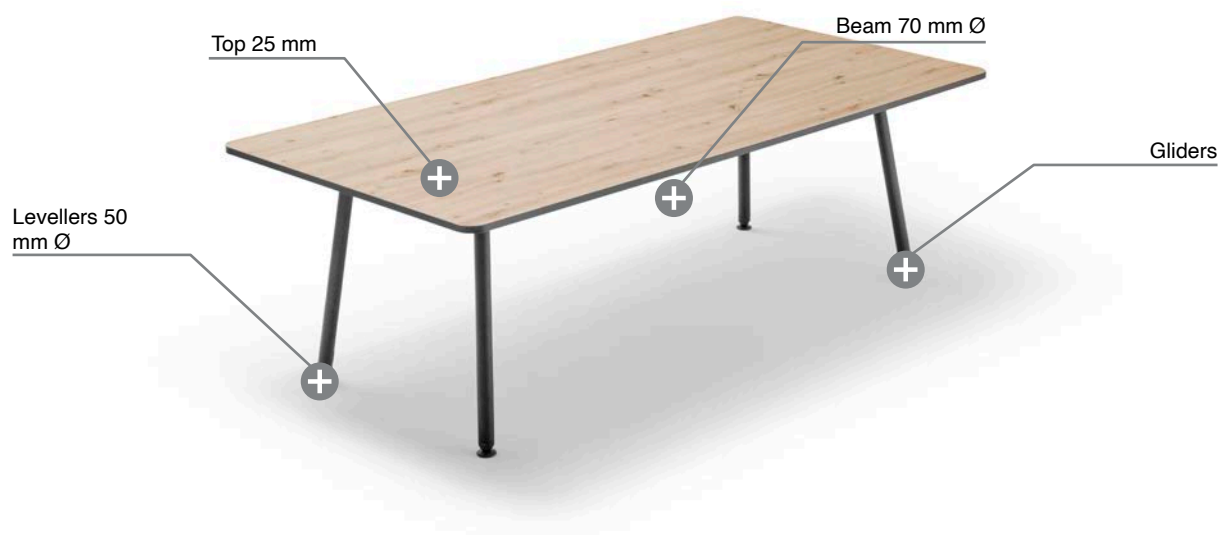
TECHNICAL FEATURES
MUVIT TABLES



HIGH TABLE WITH / WITHOUT CASTERS

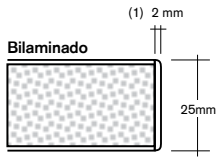


LOW TABLE WITH / WITHOUT CASTERS1



ELEMENT DESCRIPTION

BOARD



EDGE WIDTH	25 mm BOARD
2 mm ⁽¹⁾	Desk top

TOP

MELAMINE: 25 mm thick melamine particle board. 2 mm thick thermofused edges around the perimeter. Drilled underneath to allow a correct assembly. The quality requirements for the board are made according to the UNE-EN 312 legal terms, corresponding to P2 board. The average 25 mm thick board density is 595 kg/m³.



BEAM

A round steel tube (40 x 1.5 mm), curved, with a fixed radius of 70 mm and finished with epoxy paint with a 100-micron coating. There are two gantry versions, one with a height of 74 cm and another with a height of 105 cm. The floor may be supported by levellers or castors.

FLOOR SUPPORT

Tip inserted into the tube with mitre cut in a white (only for a white structure) or black finish.

LEVELLERS: 50 mm-diameter levellers for floor support made of white PP (only for a white structure) or black PP.

WHEELS: 75 mm-diameter castors with and without a brake, white (only for a white structure) or black.



Leveller



Caster 75 mm



Footrest

CABLE MANAGEMENT

ADDITIONAL ACCESSORIES



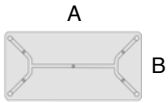
SCHUCKO FIXED TO THE TABLETOP EDGE
White module with 2 power sockets (Schuko or UK) and 2 USB, one of them type A and the other type C. It is fixed to the tabletop by means of an adjustable clamp for thicknesses between 11 and 30 mm inclusive. Includes 1.5 meter cable and plug connection.



PRE-CUT VELCRO FLANGES
A 10-unit pack of 2x20 cm cable ties suitable for cable management. Available in black.



CONFIGURATIONS AND DIMENSIONS

DESKS WITH CASTERS

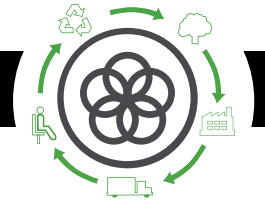
	H74,6 TABLE WITH CASTERS	A x B	200 x 100 180 x 80 160 x 80 160 x 60 140 x 60
	H105,6 TABLE WITH CASTERS	A x B	180 x 80 160 x 80 160 x 60 140 x 60

TOP 25 mm

DESKS WITHOUT CASTERS

	H74,6 TABLE WITHOUT CASTERS	A x B	200 x 100 180 x 80 160 x 80 160 x 60 140 x 60
	H105,6 TABLE WITHOUT CASTERS	A x B	180 x 80 160 x 80 160 x 60 140 x 60

TOP 25 mm



Life Cycle Analysis
MUVIT TABLES Program



RAW MATERIALS - CODE FMV18		
Raw Material	Kg	%
Steel	8,2 Kg	22,6%
Plastic	1,04 Kg	2,88%
Aluminium	0,20 Kg	0,55%
Wood	24,7 Kg	68,4%

% Recycled material= 5,59%
 % Recyclable materials=89,41%

Ecodesign

Results reached during the life cycle stages



MATERIALS

Wood

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

Steel

15%-99% recycled material.

Plastic

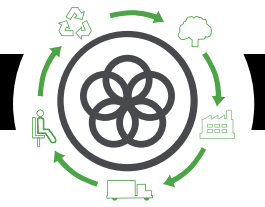
30%-40% recycled material.

Paintings

Podwer 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%.

Podwer painting
ecovery 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.
Aluminium is 100% recyclable.
Plastics are from 70 to 100% recyclable.

With no air or water pollution
while removing waste.

Returnable, recyclable and reusable packing

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 cotton cloth.

GLASS PIECES

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

Do not use abrasive products in any case.