

Forma 5

TECHNICAL FEATURES

CORNER



FIRST RECEPTION SEAT

Backrest

Inner metal structure covered by high density upholstered polyurethane injected foam

Interior

11 mm steel rod

Seat

16 mm thick inner particle board

Structure

40x15x1,5 rectangular steel tube

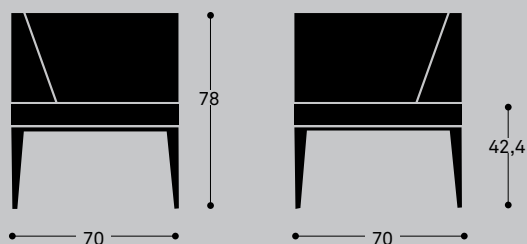
Floor support

Option Join kit



DIMENSIONS

Height	78 cm
Seat height	42,4 cm
Width	70 cm
Depth	70 cm
Weight	21,95 kg
Fabric meters	3 m



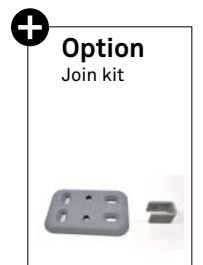
ADD-ON RECEPTION SEATING

Backrest

Inner metal structure covered by high density upholstered polyurethane injected foam

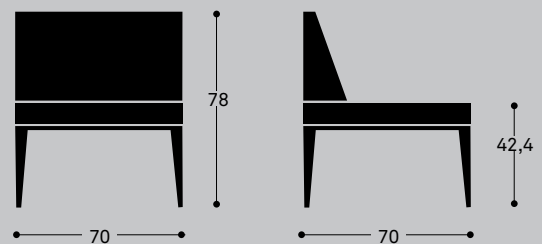
Seat

16 mm thick inner particle board

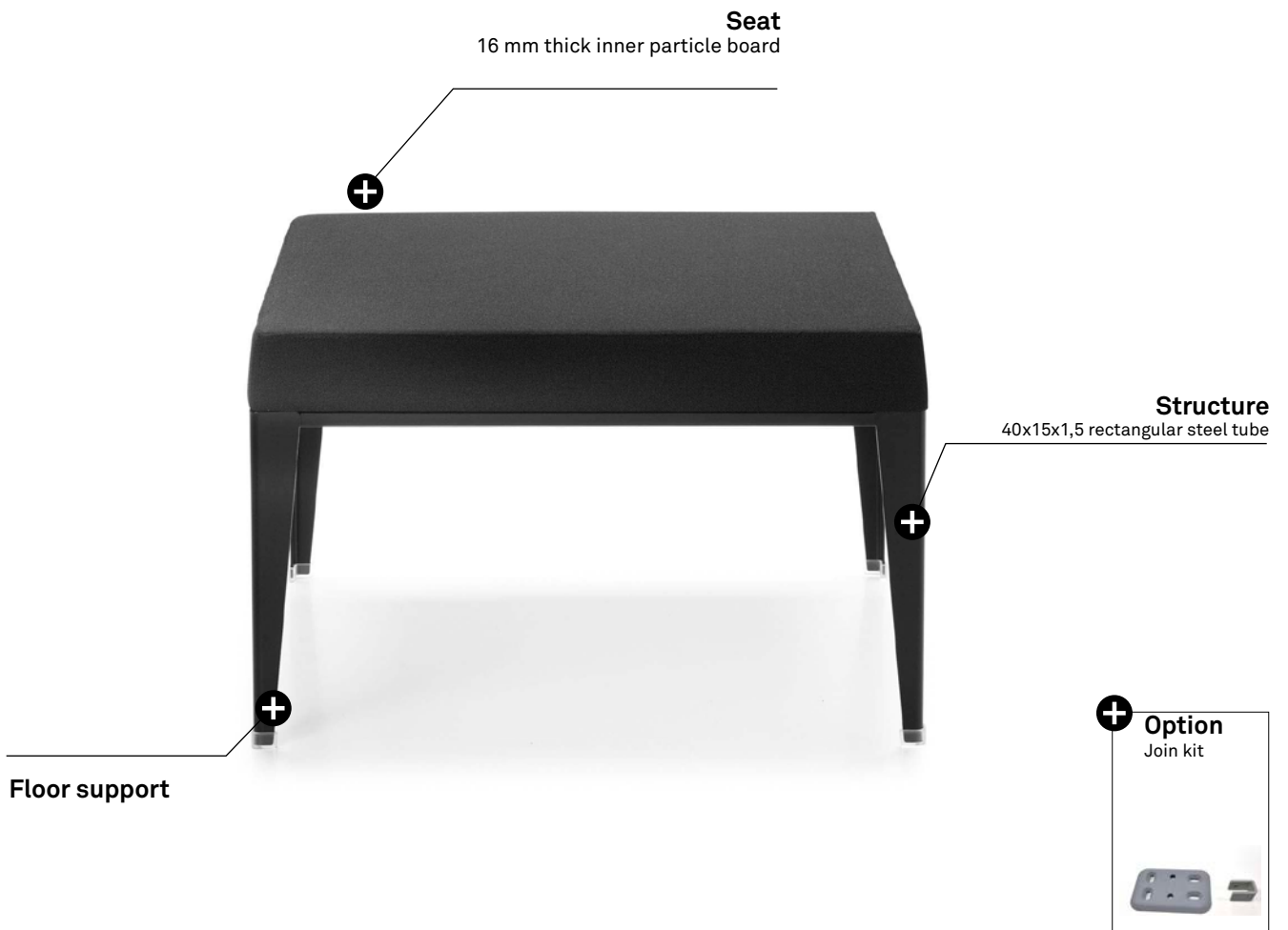


DIMENSIONS

Height	78 cm
Seat height	42,4 cm
Width	70 cm
Depth	70 cm
Weight	20,23 kg
Fabric meters	2,4 m

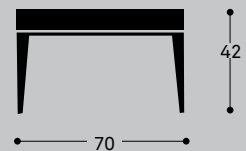


ADD-ON RECEPTION SEAT

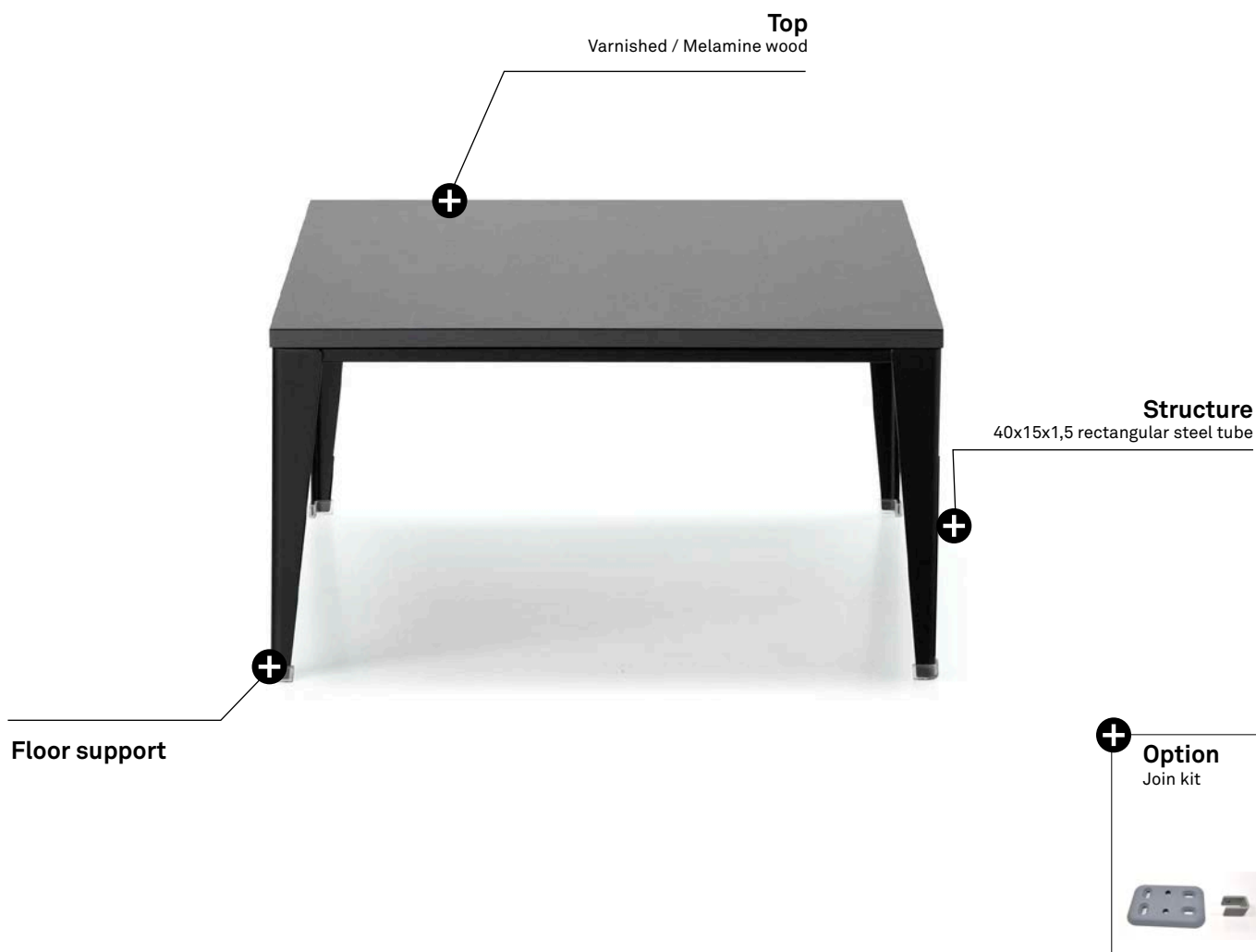


DIMENSIONS

Height	42 cm
Seat height	42,4 cm
Width	70 cm
Depth	70 cm
Weight	15,29 kg
Fabric meters	1,4 m

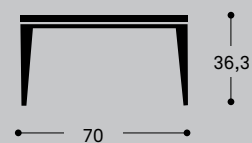


TABLE



DIMENSIONS

Height	36,3 cm
Width	70 cm
Depth	70 cm
Weight	17,40 kg



ELEMENT DESCRIPTION

BACKREST

Made of 11 mm cold laminated steel solid rod metal framework. Crowns included to anchor the structure. The set with 80 kg/m³ high density injected foam. 2 backrests available: first or corner and add-on.



SEAT

16 mm thick inner particle board, cut foam core of high density and 40 mm thickness and foam shell of polyurethane injection of 80 kg/m³ high density and 21 mm thickness.

STRUCTURE

40 x 15 x 1.5 mm rectangular steel tube, conforming the backrest and seat support, on four 3 mm thick steel legs. The structure with epoxy powder paint polymerized to 220 °C. Translucent polypropylene floor supports.



TABLE

This series are completed with an extra table that places melamine or varnished wooden board sheet boards on the same structure.

MELAMINE TOP: polar white, maple, oak, walnut and mocha.

WOODEN TOP: oak, walnut and ebony.



JOIN KIT

Kit formed by two steel pieces with "U" shape that allow to join 2 seats together by its legs, forming a wide range of configurations. 220° polymerized powder epoxy paint.



UPHOLSTERY

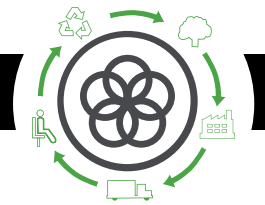
Backrest and seat available for all the fabrics range of Forma 5, including a wide range of fabrics (yarn, fireproof fabrics) and leathers Consult fabrics brochure and Forma 5 Pricelist.

The Group 1, 2, 3 and 5 fabrics of Forma 5 are supplied by the manufacturer company Camira. Although our fabrics brochure includes a selection of the Camira fabrics, if the customer requires another specific, Forma 5 will upholster any of its fabrics in any fabric from Camira catalog.

Corner allows to combine colours. Consult.

BICOLOUR RECEPTION SEAT EXAMPLES





Life Cycle Analysis
Program Corner



RAW MATERIALS		
Raw Material	Kg	%
Steel	10,35 Kg	55,30%
Wood	2,44 Kg	13%
Uphols./Fulling	5,93 Kg	31,70%

% Recycled materials= 10%
 % Recyclable materials= 21%

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.

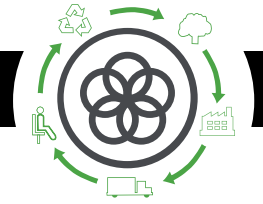
Plastic
 30%-40% recycled material.

Staff material
 Without HCFC and certified by Okotext.

Upholsteries
 Without COV emissions and certified by Okotext.

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% recycable.

Plastics are from 70 to 100% recyclable.

With no air or water pollution

while removing waste.

Returnable, recyclable and reusable packing

CHAIR MAINTENANCE AND CLEANING GUIDE

LINES FOR A CORRECT CHAIR CLEANING AND MAINTENANCE, CONSIDERING THE DIFFERENT MATERIALS:

FABRICS

- 1 Vacuum often
- 2 Rub the dirty spot with a wet cloth with PH neutral soap.
Test first on a hidden spot.
- 3 Dry foam for carpets can be alternatively used.

PLASTIC PIECES

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

Do not use abrasive products in any case.

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.

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