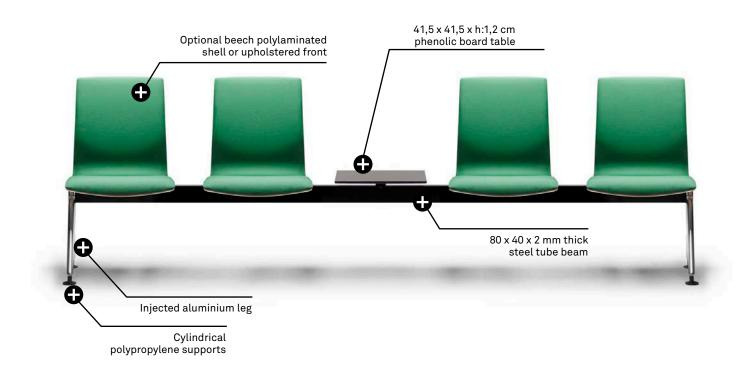
TECHNICAL FEATURES

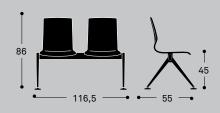
CURVAE BENCH SEATING





DIMENSIONS

	2 seats	3 seats	4 seats	5 seats
Height *	85 cm	85 cm	85 cm	85 cm
Seat height *	47 cm	47 cm	47 cm	47 cm
Width (without table / with table) *	115,5 / 174,5 cm	174,5 / 233,5 cm	233,5 / 292,5 cm	292,5 / - cm
Depth	55 cm	55 cm	55 cm	55 cm
Weight (without table / with table) *	16,2 / 23,3 kg	24,1 / 31,2 kg	32,4 / 39,5 kg	40,5 / - kg
Fabric meters	1 m	2 m	2 m	3 m



^{*} These minimum and maximal dimensions depend on the chosen configuration. Ask for concrete values, if needed.

SHELL

Overlaid beech polylaminate.

10 mm total thick, the cut of the shell has a format which the height and width dimensions are similar and they give, with the backrest curve, an ergonomic and generous support. The shell is screwed to the structure.

The finish is made by varnish pulverization acrylic glossy and added on both sides.

The upholstered front version starts in the inner shell and it is covered by polyurethane foam with 25 kg/m^3 density and 10 mm thick.



Shell

STRUCTURE

80 x 40 x 1,5 mm thick rectangular shape steel tube transverse beam, which supports the seat and backrest. Black finish. Leg made of injected aluminium with trestle shape. Polished aluminium finish or painted black. Polypropylene cilindrical supports for irregular surfaces and up to 25 mm. This chair may be formed by a 16 mm closed diamater steel tube arm, joined to the base and finishing the joining with the backrest. The second option is to include a phenolic pad.



Structure

TABLE

Rectangular shape table with rounded corners made of 12 mm thick phenolic board (41,5 \times 41,5 cm). Drilled underneath to fix it to the beam. It may be placed in the desired position along the beam.



Table

DETALLES



Support leg to the floor.



Upholstery for the shell.



Natural grain of the monocoque.

UPHOLSTERY

Seat available for all the fabrics range of Forma 5, including a wide range of fabrics (yarn, fireproof fabrics). 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.

PACKING

The bench seating are delivered in individual boxes, which protect them during the transport. The cardboard used is 100% recyclable.



Life Cycle Analysis Program BANCADA CURVAE



RAW MATERIAL				
Raw Material	Kg	%		
Steel	15,64 Kg	68 %		
Aluminium	3,90 Kg	17 %		
Wood	3,10 Kg	13%		
Upholstery	0,45 Kg	2 %		

% Recycled Mat.= 98% % Reciclable Mat.= 97%

Ecodesign

Results reached during the life cycle stages



Aluminium 60% recycled material.

Steel 15%-99% recycled material.

Plastic 30%-40% recycled material.

Upholsteries Without COV emissions and certified by Okotext.

Staff material Without HCFC and certified by Okotext.

Packings 100% recyclable with inks with no solvents.

PRODUCT ENVIRONMENTAL STATEMENT





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%.



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.

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.

Light volumes and weights

Transport fleet renewal reducing by 28% the fuel consumption.

Suppliers area reduction
Local market power and less pollution at transport.



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.



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.

With no air or water pollution while removing waste.

Returnable, recyclable and reusable packing

Product recyclability 97%

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 Test first on a hidden spot.
- Dry foam for carpets can be alternativaly 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
- Polished aluminium pieces can have their polish bak covering and rubbing them with a dry cottom cloth.

Developed by R&D FORMA 5