

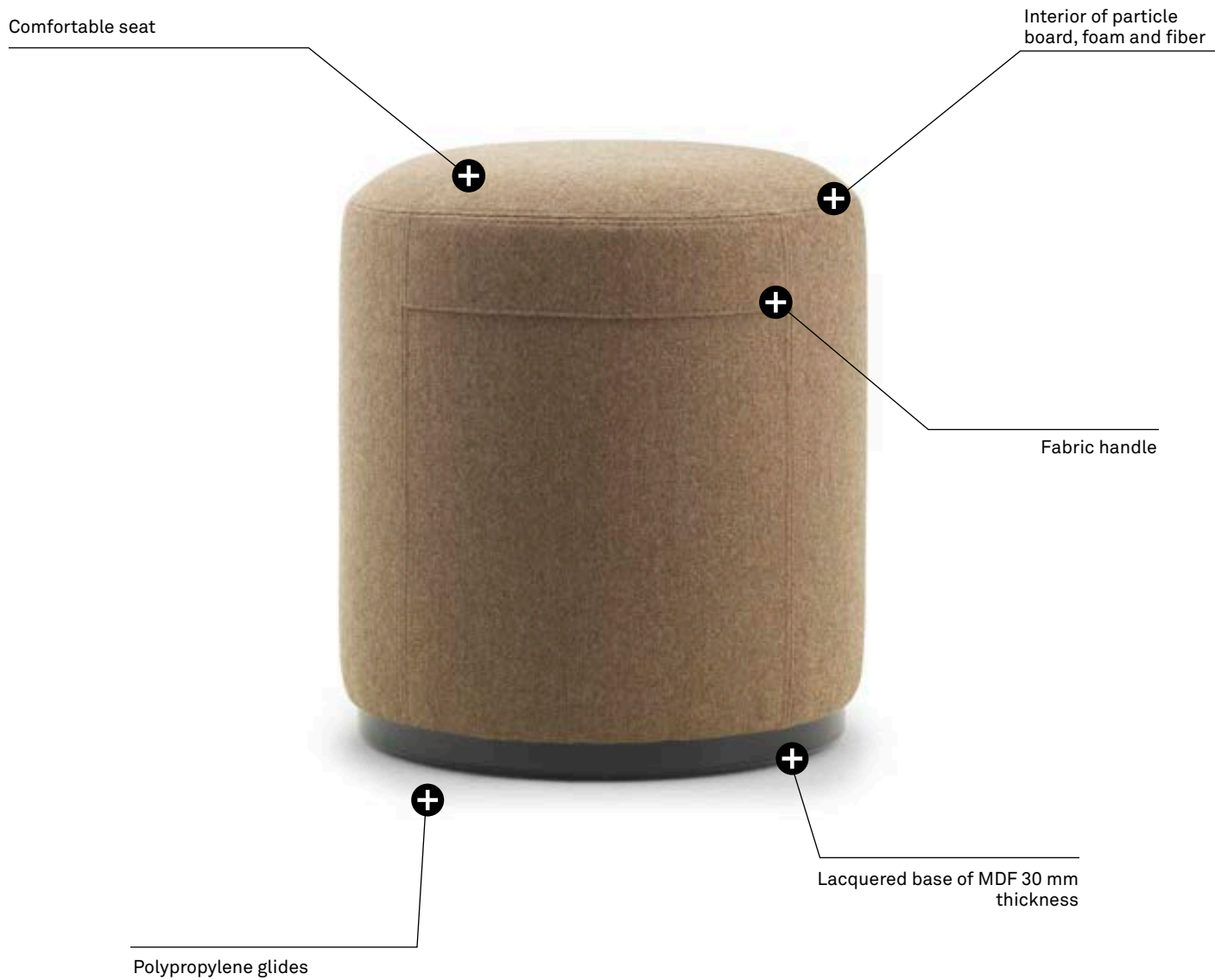
# Forma 5

## TECHNICAL FEATURES

# CYL



## CYL MONOCHROME

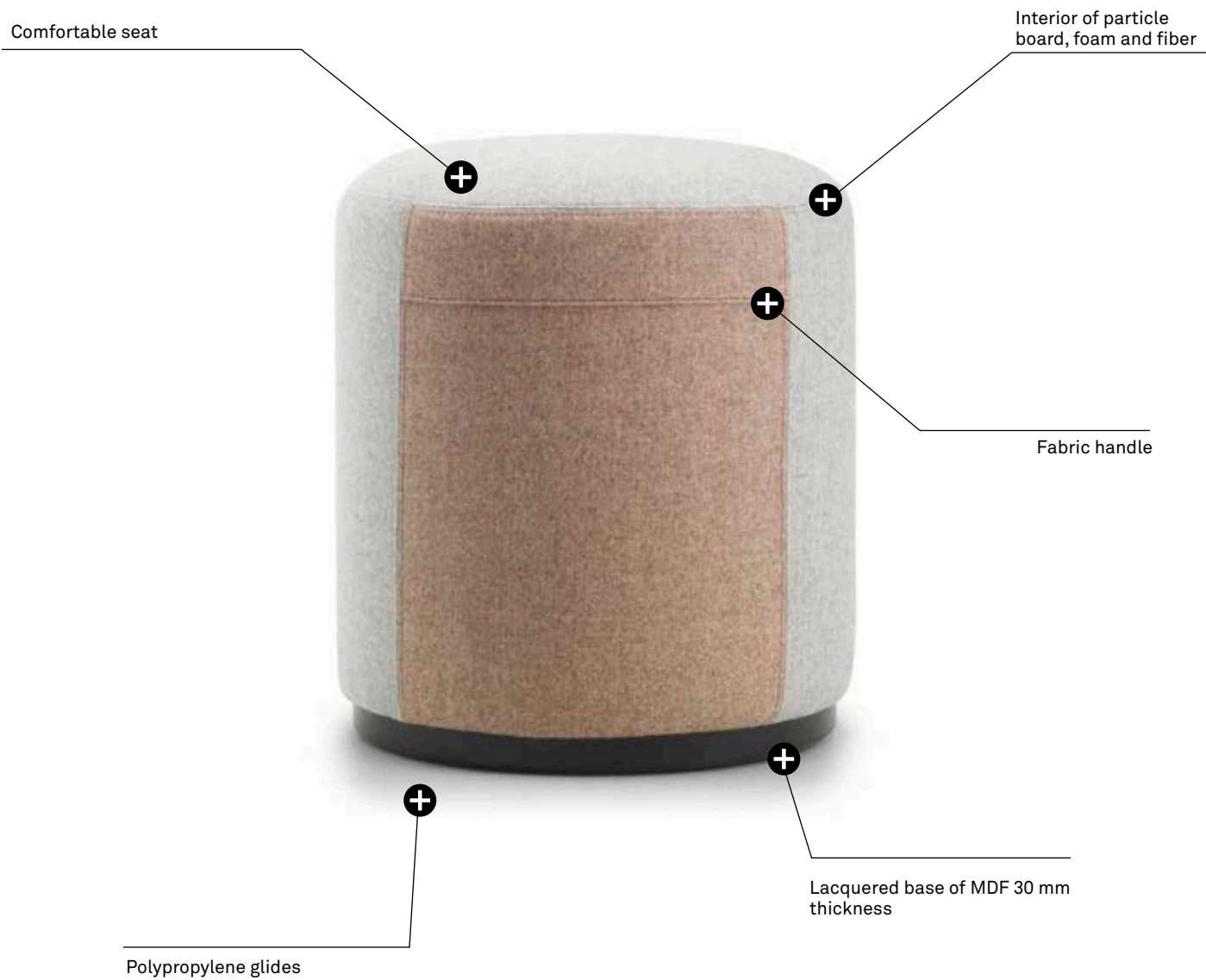


## DIMENSIONS

	Puff
Height	48 cm
Base height	3,5 cm
Foam height	44,5 cm
Total diameter	43 cm
Base diameter	41 cm
Fabric meters	1 m

Dimensions in centimeters

## CYL TWO-TONE



## DIMENSIONS

	Puff
Height	48 cm
Base height	3,5 cm
Foam height	44,5 cm
Total diameter	43 cm
Base diameter	41 cm
Fabric meters	1 m + 0,3 m

Dimensions in centimeters

## ELEMENTS DESCRIPTION

### PUFF

Puff composed of two pieces of polyurethane foam with density 40 Kg / m<sup>3</sup> coated with 100 gr fiber. It has a bare 16 mm thick particle board base. The base is a piece of MDF 30 mm thick machined and lacquered in black with housings to stuff the support ferrules that are made of polypropylene. Fabric handle to facilitate transport.



Detail of the base and levellers



Detail of the fabric handle



Cyl monochrome



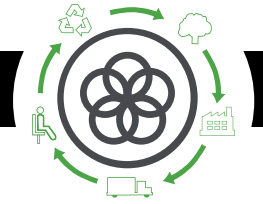
Cyl Two-tone

### 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, 4, 5 and 6 fabrics of Forma 5 are supplied by the manufacturer company Camira, Gabriel, Kuadrat and Crevin. Although our fabrics brochure includes a selection of these manufacturers' fabrics, if the customer requires another specific, Forma 5 will upholster any of its fabrics in any fabric from these manufactures' catalog.

### PACKING

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



Life Cycle Analysis  
**Program CYL**



RAW MATERIALS		
Raw Material	Kg	%
Wood	5,44 Kg	77%
Uphols./Fulling	1,56 Kg	23%

% Recycled materials= 70%  
 % Recyclable materials= 76 %

## Ecodesign

Results reached during the life cycle stages



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

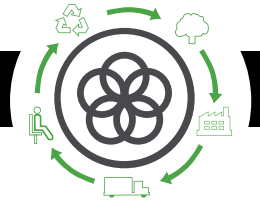
**Paintings**  
 Podwer painting without COV emissions

**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.



## PRODUCTION

### Raw materials use optimization

Board, upholstery and steel tubes cut.

### Renewable energies use

reducing the CO2 emissions. (Photovoltaic panels)

### Energy saving measures

in all production process

### COV global emission reduction

of the production processes by 70%.

### Podwer painting

recovery 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 and dangerous waste special treatment.



## TRANSPORT

### Cardboard use optimization

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 standardized and modular design.

### The boards

with no E1 particle emission.



## END LIFE

### Easy unpacking

for the recyclability or compound reuse.

### Piece standardization

for the use.

### Recycled materials used for products (% recyclability):

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 36%

# CHAIR MAINTENANCE AND CLEANING GUIDE

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

## FABRICS

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- 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

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

Do not use abrasive products in any case.

## METAL PIECES

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- 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.

Design by JOSEP LLUSCÁ