



Forma 5

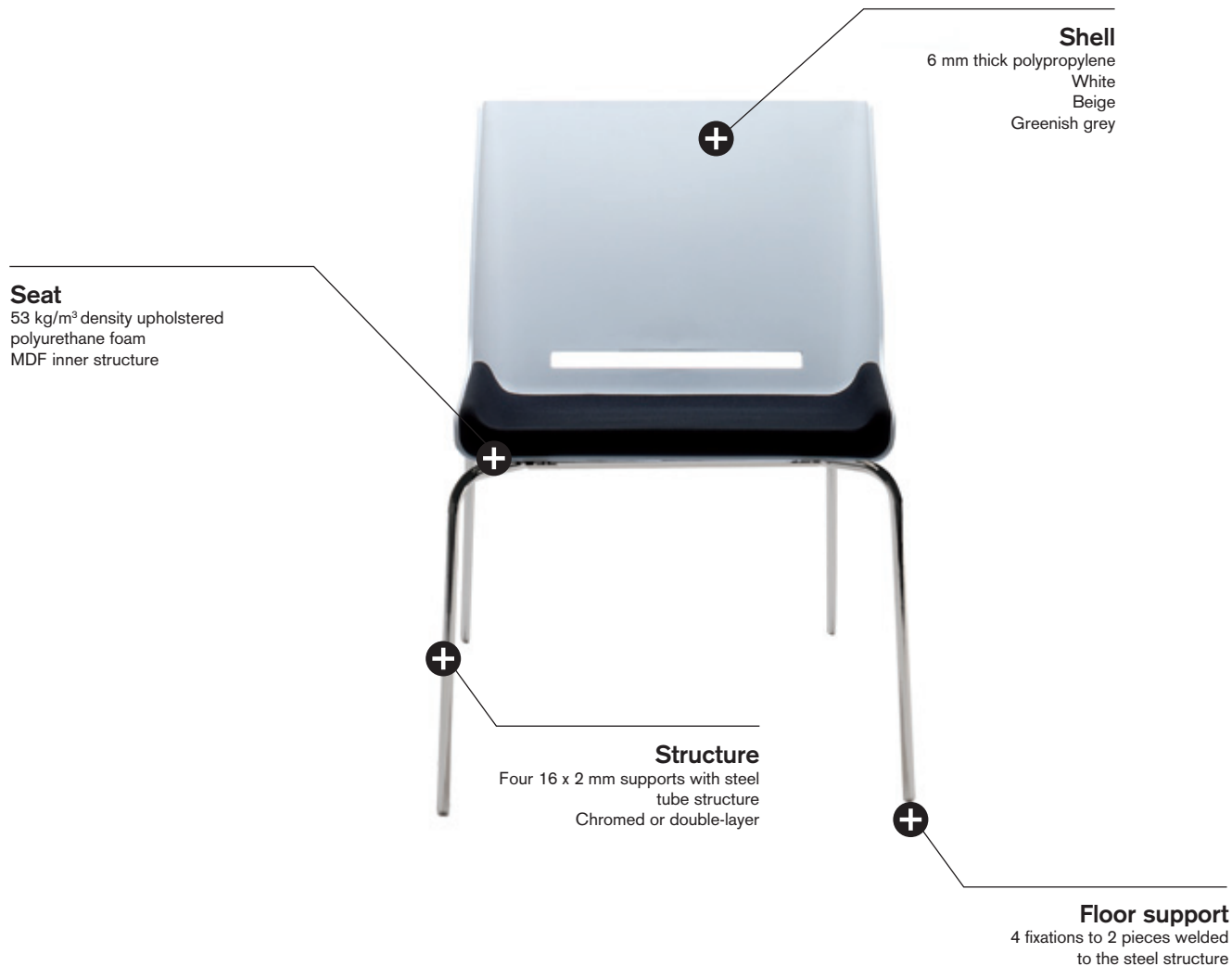
# Nanta

## TECHNICAL FEATURES

Contract multi-purpose chair with polypropylene shell. Upholstered injected foam seat. 3 types of structure available with different possibilities of use.



## 4-LEGGED STATIONARY CHAIR | WITHOUT ARMS

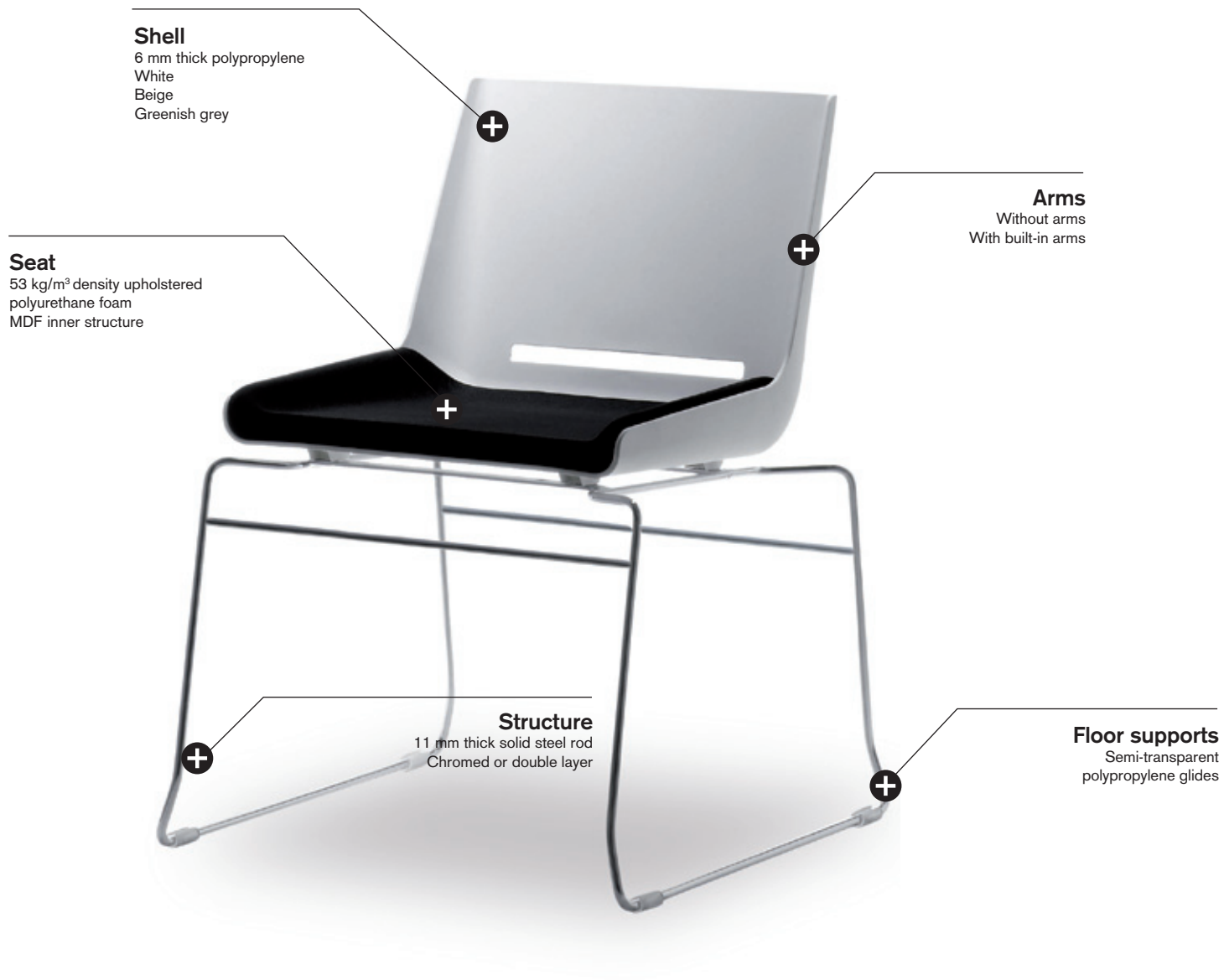


## DIMENSIONS

Height	<b>78,5</b> cm
Seat height	<b>47</b> cm
Width	<b>59</b> cm
Depth	<b>59</b> cm
Weight	<b>7,6</b> kg
Fabric meters	0,53 m

Dimensions en centimeters

## SLED-BASE STATIONARY CHAIR | WITH OR WITHOUT ARMS

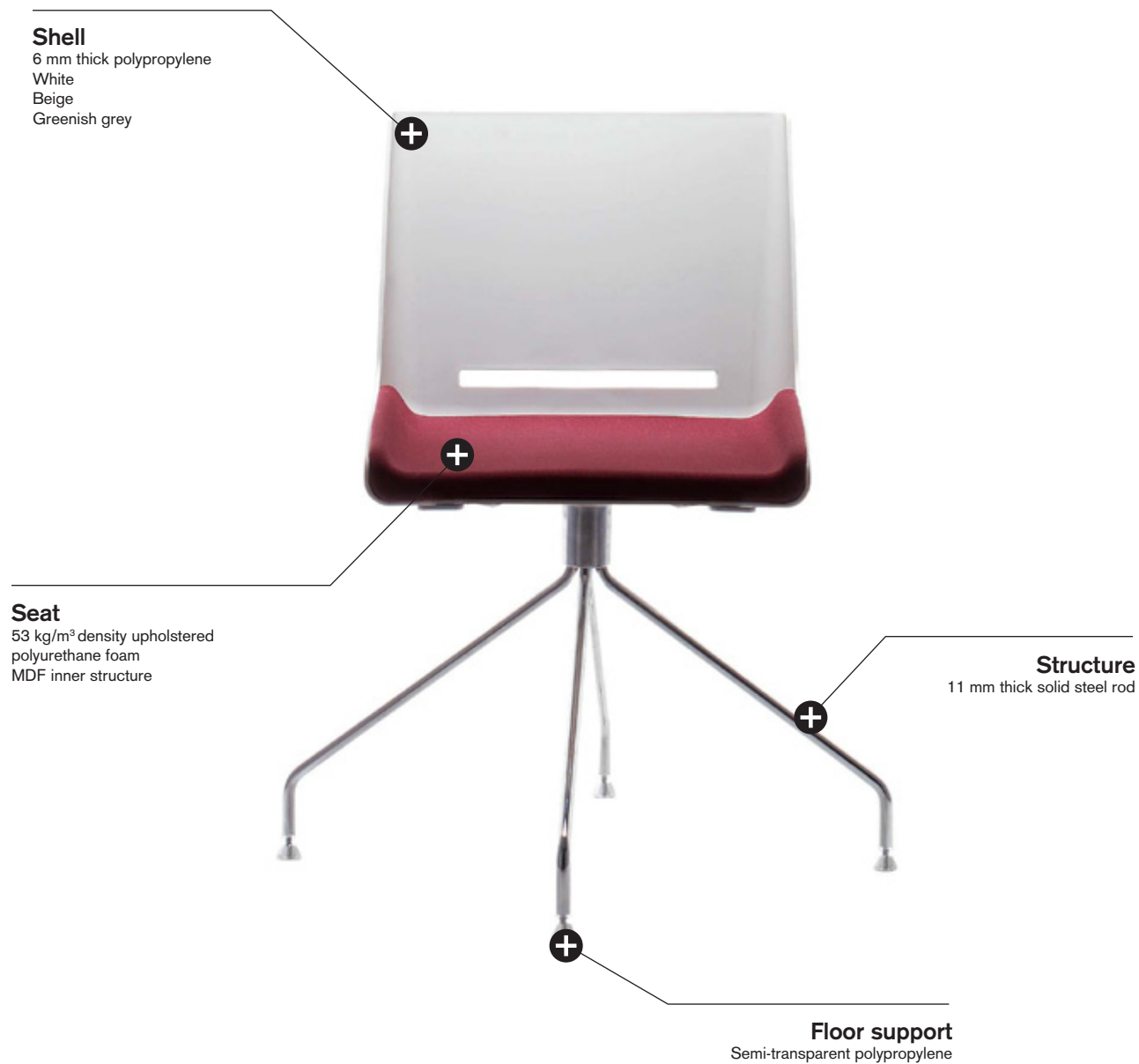


## DIMENSIONS

Height	78,5 cm
Seat height	47 cm
Width	59 cm
Depth	59 cm
Weight	7,6 / 8,2 kg
Fabric meters	0,53 m

Dimensions en centimeters

## 4-SPOKE BASE SWIVEL CHAIR | WITHOUT ARMS



## DIMENSIONS

Altura	78,5 cm
Altura asiento	47 cm
Ancho	60 cm
Fondo	56 cm
Peso	11 kg
Tapicería metros lineales	0,53 m

Dimensiones en centímetros

### SHELL SEAT-BACKREST

Conjunto asiento-respaldo realizado en polipropileno de 6 mm de espesor reforzado con partículas esféricas de vidrio, disponible en colores blanco, beige, o gris verdoso. El asiento incorpora tapizado sobre base de MDF sobre-inyectada en molde cerrado con espuma de poliuretano de aproximadamente 53 Kg/m<sup>3</sup> de densidad que va tapizada.

### STRUCTURE

**4-legged base stationary chair:** 16 x 2 mm steel tube structure. 4 floor supports with ball glides available. The shell is fixed to the structure with 4 points fixed to 2 crowns welded to the steel structure. Available in double-layer silver grey or chromed finish.

**Sled-base stationary chair:** 11 mm diameter curved rod structure, with stationary supports. 4 semi-transparent polypropylene glides as floor support. When arms are included, these come from the structure itself (built-in arms). Available in double-layer silver grey or chromed finish.

**4-spoke swivel chair:** 16 mm diameter steel bar 4-spoke base, finished with 4 semi-transparent polypropylene troncoconic supports. The shell is fixed to the base through an axis-cap friction mechanism to facilitate the chair movement. No height adjustment included. Chromed base. Silver grey double layer mechanism.



4-legged stationary



Sled base stationary with arms



4-spoke chromed base swivel chair

### 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.

### PACKING

The chair goes assembled and covered with some plastic. Optional cardboard box. Consult us.

# 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.

## METAL PIECES

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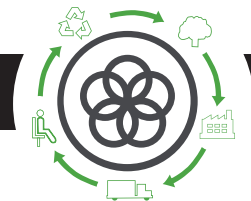
- 1 Rub the dirty spots with a wet cloth with PH neutral soap.
- 2 Polished aluminium pieces can have their polish bak by covering and rubbing them with a dry cottom cloth.

## 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.



Life Cycle Analysis  
**NANTA program**



RAW MATERIALS		
Raw Material	Kg	%
Steel	4,850 Kg	66%
Plastic	2,755 Kg	34%

% Recycled materials= 41%  
 % Recyclable materials= 93%

## Ecodesign

Results reached during the life cycle stages



### MATERIALS

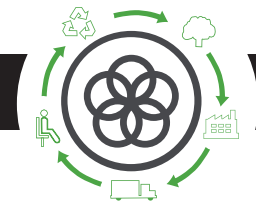
**Steel**  
 15%-99% recycled material.

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

**Staff material**  
 Without HCFC and certified by Okotext.

**Upholsteries**  
 Without COV emissions 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 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 provides a 2 year guarantee

and up to 10 years for big projects.

### 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.



## 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.

Plastics are from 70 to 100% recyclable.

### With no air or water pollution

while removing waste.

### Returnable, recyclable and reusable packing

### Product recyclability 93%



# LEGAL TERMS

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## CERTIFICATES

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The NANTA program has been designed and manufactured according to the current legislation about office chairs:

UNE EN 13761: 2004: Office furniture. Visitor chairs.

UNE EN 1728: 2000 Home furniture. Test methods to determine the resistance and durability.

UNE EN 1022:1996 Home furniture. Seats. Stability determination.

Developed by FRANCESC RIFÉ