VIVA









■Code: FTS 1007 024

■ Description: Monoblock chair, SEBS technology

Viva shell is manufactured with **SEBS** double layer padded injection on the rigid Polypropylene (P.P) shell with mineral particles (**SEBS** Shell, 11 mm thickness) **SEBS** material provides a padded surface soft to the touch and an optimum hardness to resist an intensive use. It is a material with high water resistance (hydrolysis) and easy to clean. It keeps all chemical capabilities including the colour intensity against and extended Sun exposure (UVI effect). **SEBS** is a material without PVC, for that reason takes care of user's health and the environment Ø 16 mm **Steel** tube and 2 mm thickness frame. **Chromed Silver, and white finishes**. Black polypropylene (P.P) glides. It includes stacking caps (stacking maximum 5 units)

BACK AND SEAT





SIZES

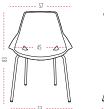
Total height: from 830 mm

Total width: from 530 mm

Total depth: from 540 mm

Total height: from 470 mm Total width: from 570 mm Total depth: from 560 mm

SIZES

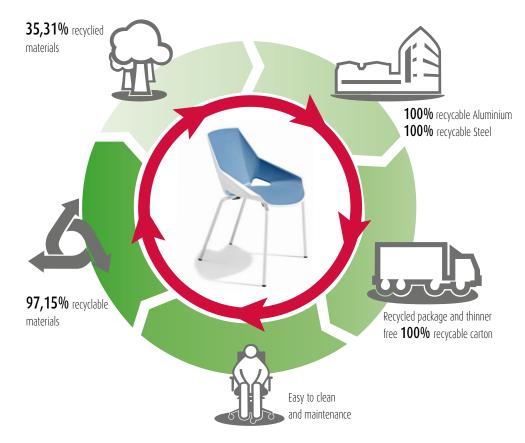






- (1) **SEBS** system double layer padded injection
- 2 Polypropylene (P.P) Shell with mineral particles (SEBS Shell, 11 mm thickness)
- Stacking caps
- 4 Ø 16 mm steel tube and 2 mm thickness: **Chromed Silver, and white finishes**
- 5 Polypropylene (P.P) glides







PRODUCTION

Energy use is optimized during the production process. Minimum environmental impact. Last generation technological system in coating processes. Painting that have not been used is recovered to use it again. Zero COVs emissions and other contaminant gas. Close water circuit to clean the metals. Heat recovery. Automatic manufacture systems. Cut process is planned.



Optimum packaging to reduce space in transport and save energy.



Long lasting use. Spare parts and replacements available. Easy to clean and maintenance.



97,15% recycable. Easy and quick to split VIVA components. Packages are reuse by our supplier to avoid waste generation. Carton used in packages is recyclable.

CERTIFICATES AND REFERENCES

The different programmes get points in different environmental categories to get the LEED certificate (sustainability, material and resources, water, energy and atmosphere, inner environment quality, innovation and design).



responsable forestry

PEFC Certificate









E1 by EN 13986 Certificate



ACTIU TECHNOLOGICAL PARK project certified as LEED® GOLD by U.S. Green Building Council 2011 Leadership in Energy & Environmental Design



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BACK AND SEAT



(see finishes and fabric card)

SIZES

Total height: from 830 mm Total width: from 530 mm Total depth: from 540 mm Total height: from 470 mm Total width: from 570 mm Total depth: from 560 mm

SIZES

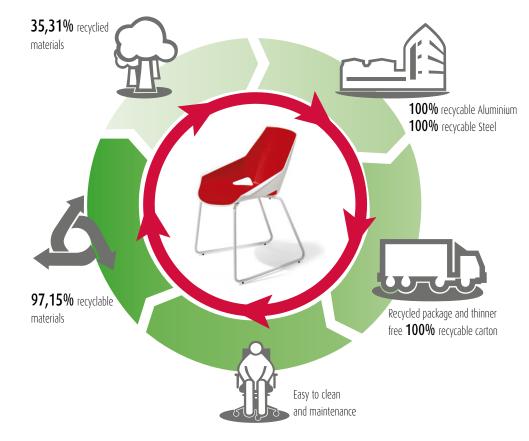






- 1 SEBS system double layer padded injection
- 2 Polypropylene (P.P) Shell with mineral particles (SEBS shell, 11 mm thickness)
- 3 Ø 16 mm steel tube and 2 mm thickness: Chromed Silver, and white finishes
- 4 Polypropylene (P.P) glides







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UNE-EN ISO 14001:2004 ISO 14001 Certificate



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BACK AND SEAT



BASE



SIZES

Total height: from 785 mm to 850 mm

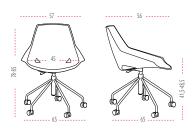
Total width: from 650 mm Total depth: from 650 mm

Total height: from 415 to 485 mm

Total width: from 570 mm

Total depth: from 560 mm

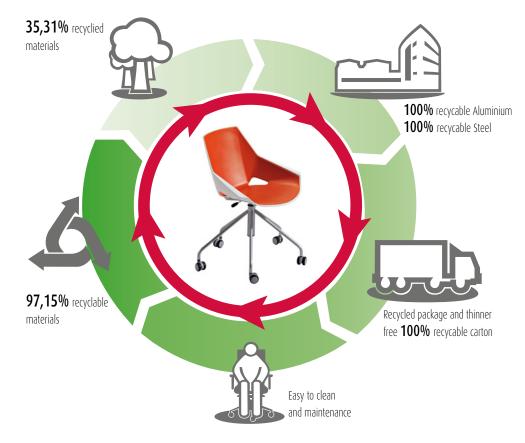
SIZES





- 1 SEBS system double layer padded injection
- 2 Polypropylene (P.P) Shell with mineral particles (SEBS Shell,11 mm thickness)
- 3 Moulded aluminium connector carcasse-leg base
- 4 Ø 18 mm steel tube and 2 mm thickness. Silver or white finish
- **5** Base Ø 65 cm
- 6 Anti-skid castors with soft band Ø 45 mm







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ISO 14001 Certificate



E1 by EN 13986 Certificate



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BACK AND SEAT



BASE



Swivel black polyamide base - 67,5 cm Polypropylene (PP) black caps



Swivel white polyamide base - 67,5 cm Polypropylene (PP) black caps



Swivel polished aluminum base – 67,5 cm Polypropylene (PP) black caps



- 1) **SEBS** system double layer padded injection
- Polypropylene (P.P) Shell with mineral particles (SEBS Shell, 11 mm thickness)
- (3) Moulded Aluminium connector carcasse-leg base
- (4) Gas lift
- (5) Ø 18 mm steel tube and 2 mm thickness
- 6 Chromed steel footrest. Curved tube Ø 18 mm, 1,5 mm thickness
- **7**) Swivel base Ø 67,5 cm 6 mm thickness
- 8 Polypropylene (PP) black finish

SIZES



SIZES

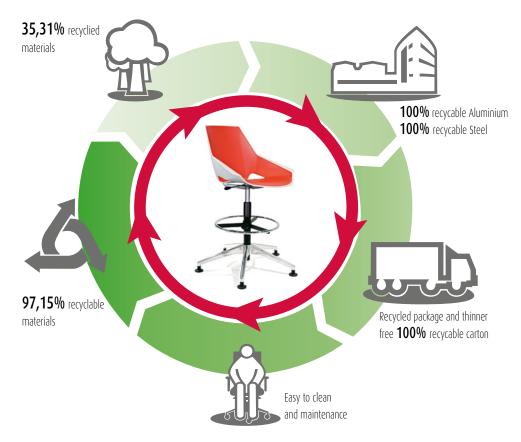
Total height: from 1.025 to 1.205 mm

Total width: from 675 mm **Total depth:** from 675 mm

Total height: from 630 to 810 mm

Total width: from 570 mm **Total depth:** from 560 mm







PRODUCTION

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UNE-EN ISO 14001:2004
ISO 14001 Certificate



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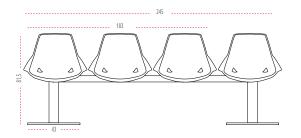
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- **2 Central beam** manufactured by steel 80 x 40 x 2 mm thickness. Silver epoxy finish; Moulded aluminium plate to fix the shells to the beam.
- **3 Column** is manufactured by steel tube Ø 76 X 2 mm thickness. Silver epoxy finish.
- 4) Steel base, 8 mm thickness. Silver epoxy finish.

SIZES





SIZES

Total height: from 815 mm

Total width: from 1.830 to 2.450 mm

Total depth: from 560 mm

Total height: from 470 mm Total width: from 570 mm Total depth: from 560 mm

BACKREST AND SEAT



BASE



Steel frame, Silver epoxy finish 80 x 40 x 2 mm thickness

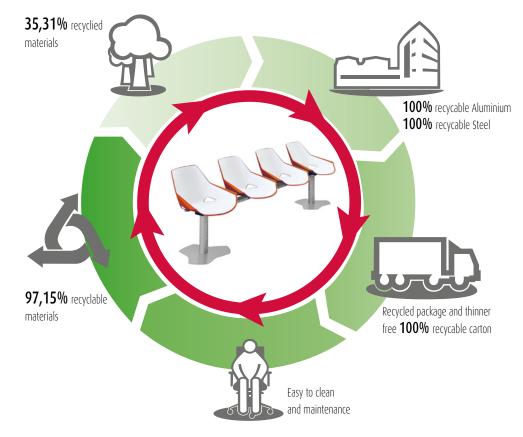


Steel tube, Silver epoxy finish Ø 76 x 2 mm thickness



Steel base, 8 mm thickness Silver or white epoxy finish







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■ ERGONOMICS

VIVA is a polyvalent chair to be used in waiting or rest rooms, as a confident chair, in coffee shops or conference rooms and so on. A chair with a casual and modern style.

■ ECOLOGY

ENERGY SAVING

The new technological production system included, reduce the energy resources used to manufacture each component. Materials are very well used to avoid wastes.

RECYCLED AND RECYCABLE MATERIALS

ACTIU environmental policy opts to use recycled materials in those components where functionality and lasting is not a condition. Materials used in VIVA such as Aluminium or Steel are totally recyclable.

■ REMARKABLE VALUES

- 1 Steel tube structure
- 2 Viva shell is manufactured with **SEBS** double layer padded injection on the rigid Polypropylene (P.P) shell with mineral particles. **SEBS** materials has the following characteristics:
- Provides a padded surface soft to the touch and an optimum hardness to resist an intensive use.
- A material with high water resistance (hydrolysis) and easy to clean
- · Keeps all chemical capabilities including the color intensity against and extended Sun exposure (UVI effect)
- SEBS is a material without PVC, for that reason takes care of users health and the environment.

3 - Painting process:

Actiu painting plant has minimum environmental impact against the traditional industry processes.

Treatment is done by polarized coating and compacted with temperature. We get homogeneous and regular application with 98% of painting and the remaining 2% is used to produce other paints. Paints used are COVs free(Volatile Organic Components) which are very dangerous for the environment. All water used in the process is re-used, so we get zero dump. The process is free in heavy metal, phosphate, organic components and **DQD** (Biochemical demand of Oxygen). The program gives us an exact control of thickness, so it provides us with standard thickness (90 micron).

FTS 1010 024 VIVA