

VIVA BENCHES

— By Alegre Design —

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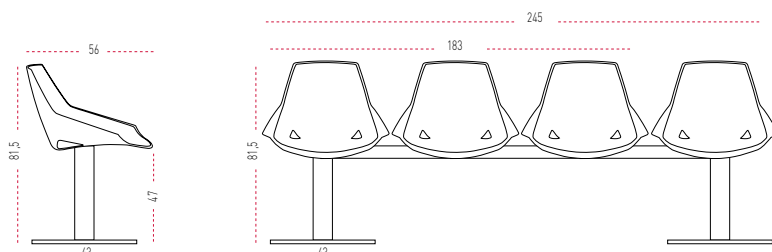




DESCRIPTION

- ① **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.
- ② **Central beam** manufactured by steel 80 x 40 x 2 mm thickness. Silver 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 finish.
- ④ **Steel Base** 8 mm thickness.

SIZES



SIZES

Total height: from 815 mm
Total width: from 1830 to 2450 mm
Total depth: from 560 mm

BACKREST AND SEAT



(see finishes and fabric card)

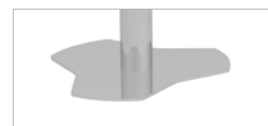
BASE



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 epoxy finish



MATERIALS

Maximum use of materials to eliminate and minimize scraps. Use of recyclable and recycled materials in those components that do not affect the functionality and durability.

35,31%
RECYCLED
MATERIALS



PRODUCTION

Maximum optimization of energy use. Minimal environmental impact. Last generation technological systems. Zero discharge of wastewater. No VOC coatings. Processes free of heavy metals, phosphates, OC and COD.

100%
RECYCLABLE
ALUMINIUM, STEEL
& WOOD



TRANSPORT

Detachable systems. Volumes that facilitate the optimization of space. Maximum reduction of energy consumption by transport.

100%
RECYCLABLE
PACKAGE AND THINNER
FREE



USE

Quality and warranty. Long lasting. Replacements available.

EASY
TO CLEAN
AND MAINTAIN



DISPOSAL

Waste reduction. Supplier-manufacturer packaging reuse system. Components are easy to be separated. Inks in packaging are water-based, without solvents.

97,15%
RECYCLABLE
MATERIALS

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).



The mark of
responsible forestry



PEFC Certificate



EN ISO 14006:2011
ECODESIGN Certificate



UNE-EN ISO 9001:2008
ISO 9001 Certificate



UNE-EN ISO 14001:2004
ISO 14001 Certificate



E1 Certificate
by EN 13986



ACTIU TECHNOLOGY PARK
LEED® PLATINUM certified by USGBC
Leadership in Energy & Environmental Design
LEED® Gold certified 2011 · LEED® Platinum certified 2017

STANDARDS

VIVA has passed tests done in our technical department as well as the tests done in AIDIMA the Technological Institute for furniture. The tests correspond to:

Beam Seating. Standard applied

- **UNE-EN 15373:07.** Furniture. Resistance, long lasting, security. Requirements for non domestic use seating.
- **UNE-EN 1022:05.** Office furniture. Confident chairs.
- **UNE-EN 1728:00.** Domestic furniture - Seating - Test methods for the determination of strength and durability.