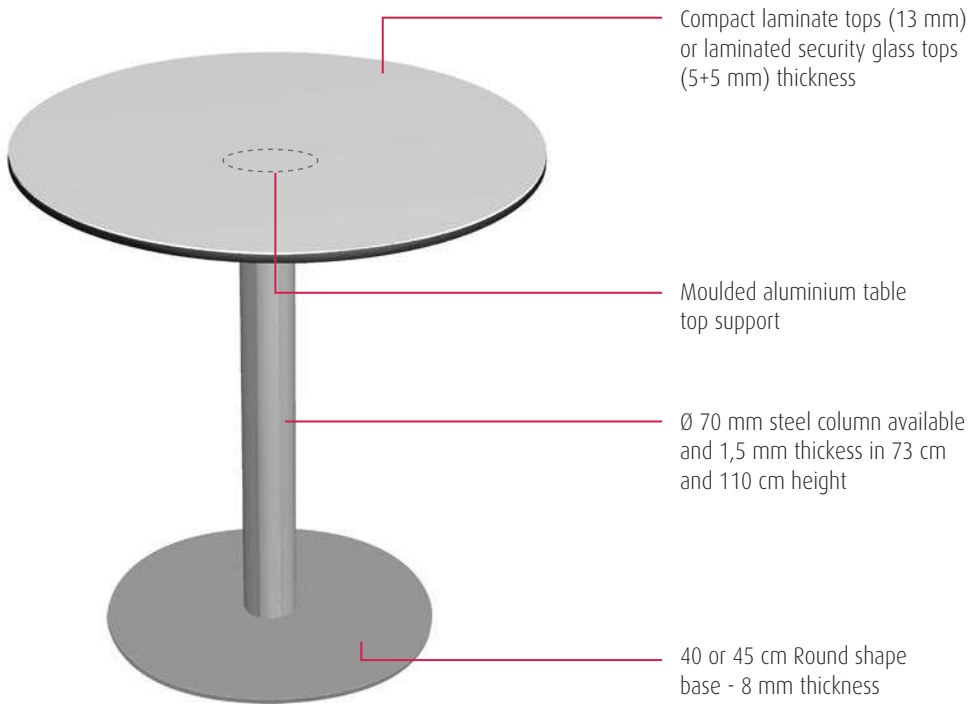


# CANTEEN TABLES







## DESCRIPTION

Desk top available in Compact Laminate 13 mm or laminated security glass (5+5 mm), round shape edge.

**Frame** is composed by Steel column 70 mm

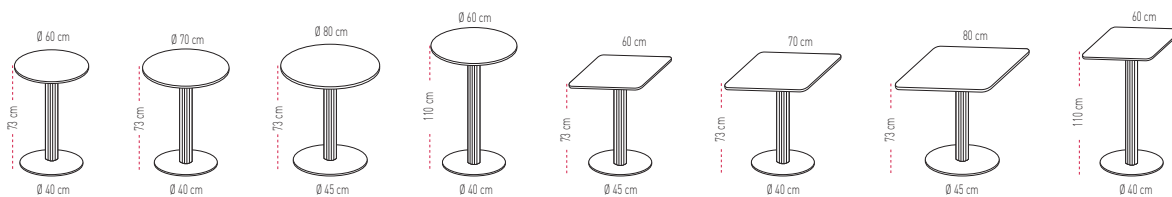
diameter and 1,5 mm thickness, it is fixed to the top as follows:

- **Board:** Moulded aluminium plate
- **Glass:** Steel round plate which is fixed to the glass

Two different heights 73 or 110 cm.

Steel **Base** 40 or 45 cm diameter and 8 mm thickness. Epoxy finish. Round shape.

## SIZES



## FINISHES

**Compact Laminate (13 mm)**

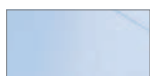


White



Dark Orange

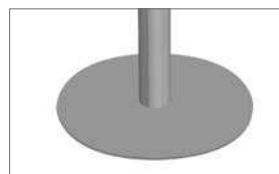
**Glass (5+5 mm laminate)**



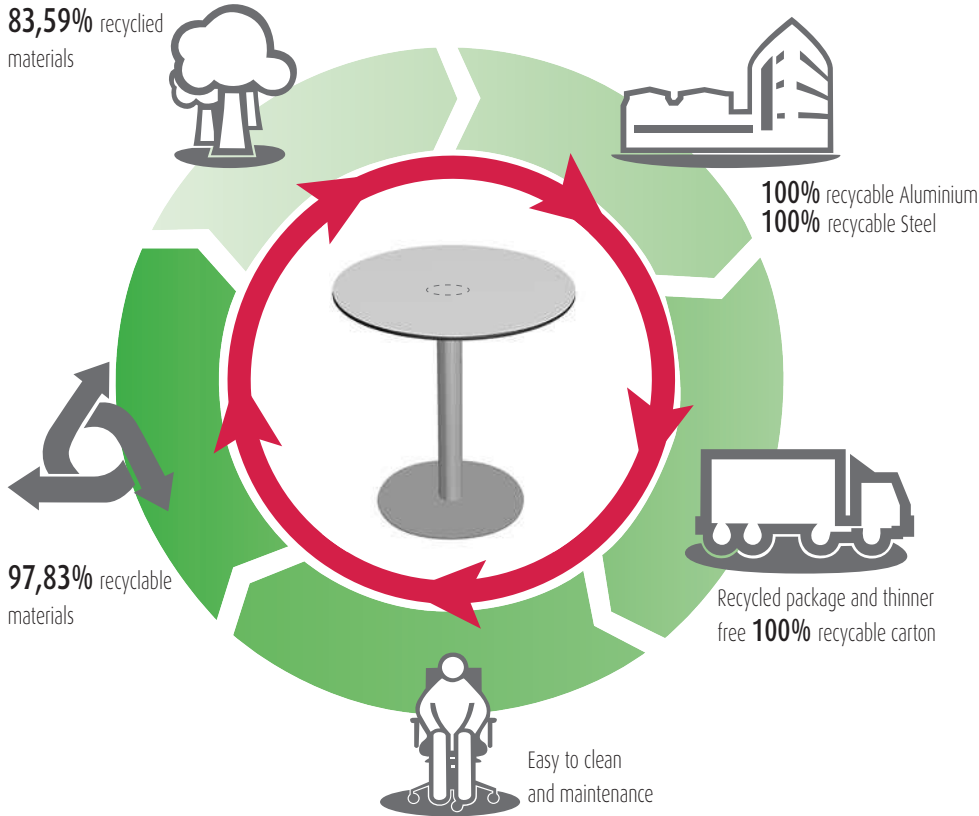
Blue

(see finishes card)

## BASES



Round shape base Ø 40/45 cm and 8 mm thickness



**MATERIALS**

CANTEEN TABLES has been designed to be manufactured with recycled materials 83,59%, danger substances such as chrome, mercury or cadmium are not used in big quantity. Recyclables Aluminium or Steel 100%. Organic volatile Components. Packages manufactured with recycled carton. Ink thinner free.

**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.

**TRANSPORT**

Optimum packaging to reduce space in transport and save energy.

**USE**

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

**DISPOSAL**

97,83% recyclable. Easy and quick to split CANTEEN TABLES 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).



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 by EN 13986 Certificate



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

### ■ ERGONOMICS

**CANTEEN TABLES** are available for all type of users. Perfect for any need and keep user's posture in a natural way without any manual adjustment.

### ■ 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 **CANTEEN TABLES** such as Aluminium or Steel are totally recyclable.

**REMARKABLE VALUES**

1 – Electrostatic coat, epoxy bonding 2nd generation. Polymerized 200°C with nano-ceramics and non-grease treatments to improve better covering and provide then better resistance and lasting.

2 – Coating 80-90 micron thickness (it could be different as per the project requirements)

This covering guarantees the finish and maintenance of metal structures.

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 (80-90 micron).

Antibacterial finish