



TECHNICAL DATASHEET CIRCLE

Characteristics:

The CIRCLE collection from DILE is inspired by the boldness of the 60s and 70s, but with a contemporary touch.

A harmonic palette of fresh mediterranean colours and shapes that immediately capture the attention and turn any space into a focal point. DILE's answer to a multitude of situations.

Summary of materials:

Single-shell seat: Interior made from a steel tube structure covered with fire retardant, high-density (60 kg/m³) polyurethane foam.

Sprung rotation: Revolving system / Rotation on a chromed gas lift column.

Bases: Polished aluminium with four feet, 69 cm diameter, flat round chromed steel, 55 cm diameter, or chromed steel rod structure, 12 mm diameter.

Summary of upholstery:

It is not possible to cover **Polyester** fabrics from the colour chart. The thickness of this material does not allow an optimal finish.

Fabric bonded with solvent-free, water-based adhesive (polychloroprene base polymer resins).

List of certificates and standards:

UNE EN 1021-2/06

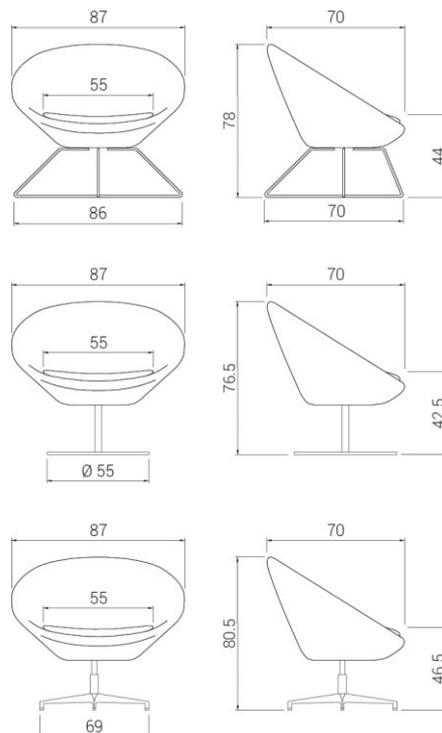
BS-5852/06

EN ISO 845

EN 1335 3/01

UNI 9084/02

Dimensions:





TECHNICAL DATA DESCRIPTION

Single-shell seat:

Interior made from a steel tube structure covered with fire retardant (UNE EN 1021-2/06 / BS-5852/06), high-density (60 kg/m³) (EN ISO 845) polyurethane foam.



Sprung rotation:

- **Revolving system (EN 1335 3/01 / UNI 9084/02):** Auto-centring revolving cylinder, rotating 360°, with damping. Height non-adjustable. It is a mechanism to make rotations of the chair while sitting. When the user gets up from the chair, the cylinder automatically returns to its original position. Specially designed to maintain orderly appearance in meeting rooms and waiting areas. Only applies with non-slip nylon gliders or with polished aluminium base with four feet.
- Return spring (UNI 9084/02) chromed, 12 to 15 microns. Height not adjustable.



Bases:

- Polished aluminium with four feet, 69 cm diameter. Nylon non-slip gliders.
- Flat round steel, 55 cm diameter and 14 mm deep, chromed, 12 to 15 microns.
- Steel rod structure, 12 mm diameter, chromed, 12 to 15 microns.

