





Riva 4300

| Technical specifications

> Structure

· Made of tube and steel plate arc welding with continuous wire.

> Polyurethane foam

- · Seat density: 60-65Kg/m³.
- · Backrest density: 50-55Kg/m³.

) Paint

- · Electrostatic powder polyester paint.
- · Paint Thickness: 70-80 microns.
- · Grid adhesion according to UNE-EN ISO 2409: 100%.

Upholstery

- · Reaction to fire standards:
- Spain: UNE-EN 1021 Parts 1 and 2.
- France: NF D 60-013.
- Italy: UNI 9175 Class 1.IM.
- Germany: DIN 66084.
- USA: CAL TB117.

> Resistance and durability classification

· UNE-EN 12727 Level 4 (Severe use).

Polypropylene

- · Material: Copolymer Polypropylene IF-727.
- · Tensile stress at yield according ISO 527-2: 26 Mpa.
- · Tensile Modulus according ISO 527-2: 1250 Mpa.

> Fire resistance

- \cdot BS 5852. Clause12. Ignition sources 0,1 and 5. (with approved fabric).
- · USA:CAL T.B. 133 (with approved fabric).

> Electric components

· Power supply: 110-230VAC 50-60Hz.

CE Marking C€

- · Compliance of the following European regulations:
- 2006/42/EC Machinery Directive
- 2014/35/EU Low Voltage Directive
- 2014/30/EU Electromagnetic Compatibility Directive

> LIFE Cycle Service

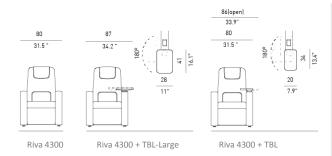
- · Figueras' reclining seats feature built-in technology. Due to its regular use, we recommend periodic check-ups to ensure a proper performance through time of use.
- · Figueras has developed its official in-house maintenance service product, Life Cycle Service, to extend product life and assure a safe environment. For more information, please see also product datasheet.

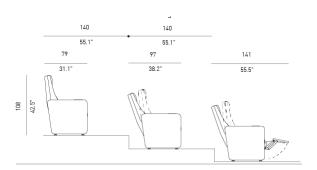
General dimensions and accessories



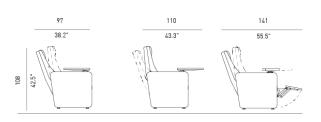




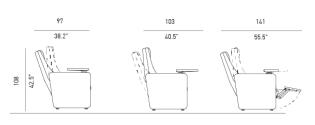




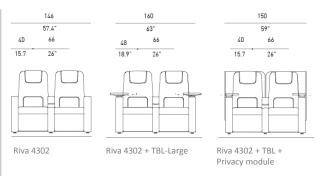
Riva 4300 in elevator

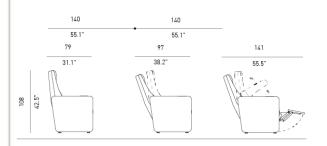


Riva 4300 + TBL-Large

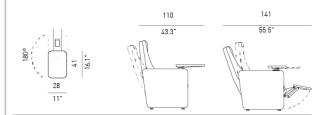


Riva 4300 + TBL

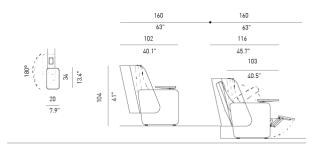




Riva 4302



Riva 4302 + TBL-Large



Riva 4300 + TBL + Elevator privacy module



Medium table

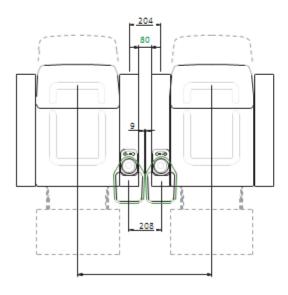
- · Plastic injection table with rotation mechanism.
- · Cup holder (44 oz) included.
- · Cushion with resistant and non-slip upper surface.

> Small table

- · Plastic injection table with rotation mechanism.
- · Cup holder (44 oz) included.
- · Non-slip and resistant surface.















| General description

Individual seat of high comfort and generous dimensions, designed for use in high-level VIP lounges, cinemas, stadiums or Home Theatre rooms.



- · Each seat module can modify the inclination of the backrest and footrest independently by means of two electric motors, the drive is intuitively done by means of a keyboard with four buttons located on the armrest of the seat.
- \cdot The backrest is made up of two blocks of moulded polyurethane foam, with an internal structure incorporated and the upholstery fully integrated into the foam by means of the Integral Form system. The seat is handcrafted.
- Optionally, between the upholstery and the foam, both in the seat and in the backrest, you can incorporate a fire-resistant curtain (TS System) that prevents the fire from penetrating into the foam, delaying the emission of toxic gases and flames.
- · The backrest cushion is ergonomically shaped, with a fanny pack and built-in headrest. The seat cushion has an ergonomic shape and great amplitude to increase comfort.



- · The backrest can be reclined as desired by the occupant by means of a push button incorporated into the armrest, improving the visual appearance and comfort of the user in any position in the room. The user can also adjust the position of the footrest.
- · If the seat is vacated and after a few seconds, both the backrest and the footrest automatically return to the starting position. This makes it possible to leave the room always tidy automatically and to facilitate the passage in the event of having to clear the room.

 \cdot The back of the backrest is protected by a rigid element that avoids friction and deterioration due to intensive use. Optionally, this element can be upholstered or painted.



- \cdot The seat is mounted on two lateral sides up to the floor, which serve as support and/or fixation.
- · The modularity of the product allows it to be assembled as individual seats or by sharing a fixed arm and forming rows of continuous seats.



- · In this case, LoveSeat seats can optionally be combined, allowing Tip-up arm between groups of two seats.
- \cdot All sides can incorporate cup holders. The sides are fully upholstered.





 \cdot Optionally, the fixed sides can be fitted with a generously sized rotary table.



| Materials and finishes

Metal Parts Features

- · The steel complies with the following European standards:
- Tube up to 2mm thick: Alloy designation according to UNE-EN 10305 part 3: E-220.
- Tube more than 2 mm thick: Alloy designation S275JR.
- Plate: alloy designation according to EN 10111: DD12.

> Protection and Paint of Metal Parts

- · Prior to powder coating, metal parts are treated with a three stage, non-acidic cleaning process to achieve superior finish adhesion. The finishing of the thermosetting polyester powder coating must be applied by electrostatic means with a minimum thickness of 70-80microns.
- · After coating, the parts must be oven cured to create a durable finishing that meets the following requirements:
 - Composition: Polyester powder suitable for outdoor use.
- Cross Cut Test Adhesion according to UNE-EN ISO 2409 classification GT 0-1.
- Scratch resistance according to ISO 15184:98 Level HB-H.
- Total thickness: 70-80Microns.
- Rust resistance (NSS), according to ISO 9220: 200 h.
- Resistance to MEK 50 double rubs without paint stripping.

> Plastic parts features

· Backrest shells moulded by high-pressure injection of highimpact copolymer polypropylene. High durability pigmented coloured plastic with textured exposed surface.

Seat and Backrest Cushions Features

- · The seat and backrest cushions are made of cold moulded polyurethane foam.
- · In the inside, both include metallic tube structures and steel plates, with springs. This system guarantees great comfort and avoids the appearance of deformations in the foams, even after an intensive use.
- · The headrest is also made of cold molded foam.
- · The backrest is upholstered with the Integral Form system, forming a single element with polyurethane foam and metal structure. This avoids wrinkles, even in intensive uses. It can also be handmade according to the type of upholstery.
- · This allows the seat to be personalised according to each project's requirements.
- · Optionally, a fire barrier can be incorporated between the upholstery and the PUR foam.
- · They comply with all international fire behaviour requirements.
- Seat foam density 60-65 kg/m³.
- · Backrest foam density 50-55Kg/m3.

Upholstery

· Integral Form / Traditional

Group A: Figueras Fabrics ®







America (*) Atlanta (*)







Fiesta (*)



· Group B:





· Group V:

· Only Traditional

· Group A: Figueras Fabrics®





· Group B:





Florida (*)



Plus (*)

Florencia (*)

· Group L:

· Group L MTM:



MtM Leather (*)

- (*) Fabric sample / printed by collection. Check colours available.
- (*) Quotation for traditional upholstery upon request.

> Pigments for plastic parts

