



Riva Heritage 4301

# | Technical specifications

#### > Structure

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

### › Polyurethane foam

- · Seat density: 60-65Kg/m<sup>3</sup>.
- · Backrest density: 50-55Kg/m3.

## Paint

However, for the purpose of facilitating to the costumer the latest novelties, FIGUERAS reserves the right to introduce the modifications and variations that it considers most appropriate and suitable for marketing its products.

- · Electrostatic powder polyester paint.
- $\cdot$  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.

#### Leather

- · Adhesion to finish according UNE-EN ISO 11644: >2.5 N/cm2.
- $\cdot$  Resistance to rubbing according UNE-EN ISO 11640: (Dry, 1.000 Cycles) >4.

#### Polypropylene

- $\cdot \ \text{Material: Copolymer Polypropylene IF-727}.$
- · 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).

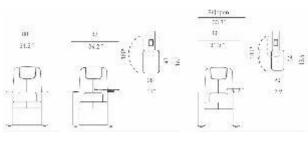
## > Resistance and durability classification

·UNE-EN 12727 Level 4 (Severe use).

## Electric components

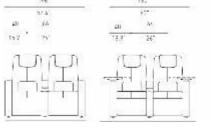
· Power supply: 110-230VAC 50-60Hz.

# | General dimensions and accessories



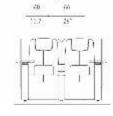
Riva Heritage 4301 Riva Heritage 4301 + TBL-Large

Riva Heritage 4301 + TBL

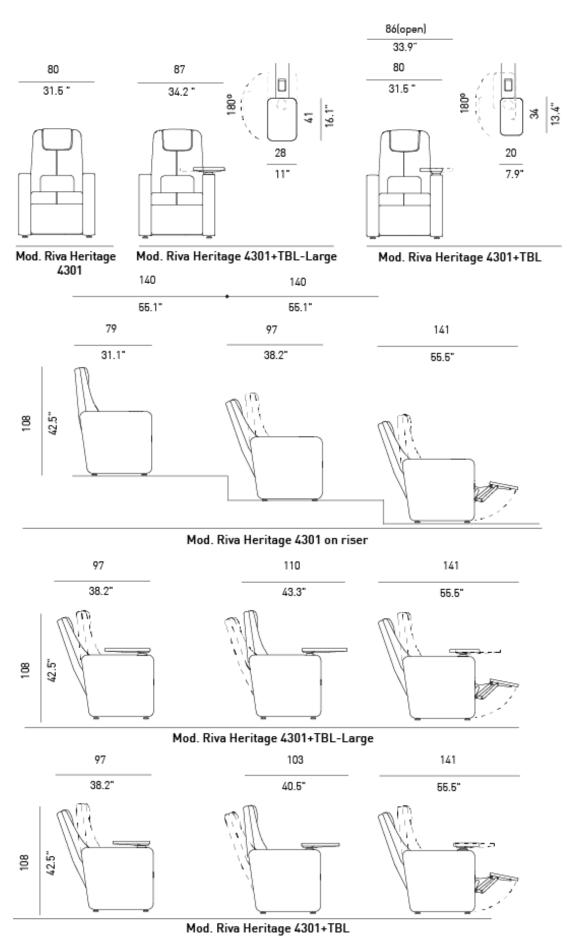


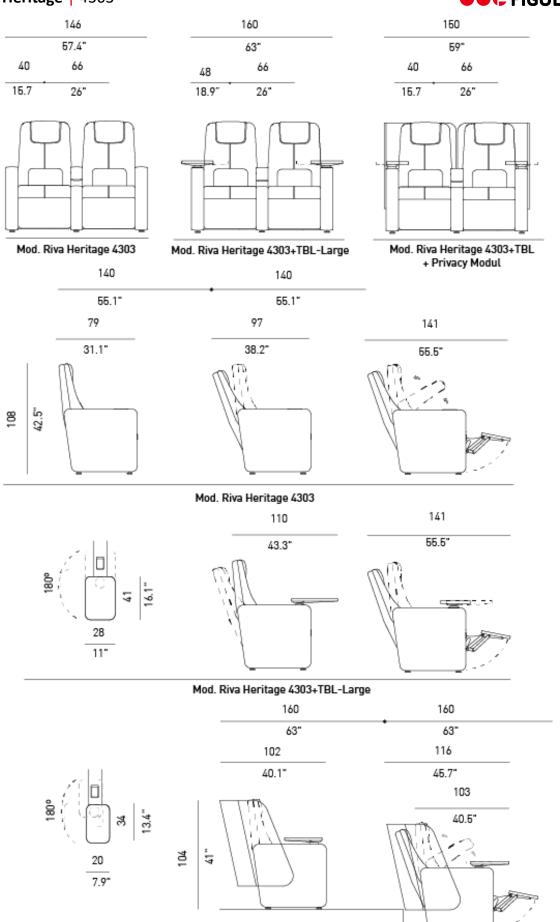
Riva Heritage 4303

Riva Heritage 4303 + TBL-Large



Riva 4303 + TBL + Privacy module







## Accessories

Optionally, these accessories can be incorporated to the seat:

### > Table TBL

- · Aluminum table with rotating mechanism
- · Finished with a resistant and non-slip top surface.

### > Large Table TBL

- · Aluminum table with rotating mechanism
- · Finished with a resistant and non-slip top surface.

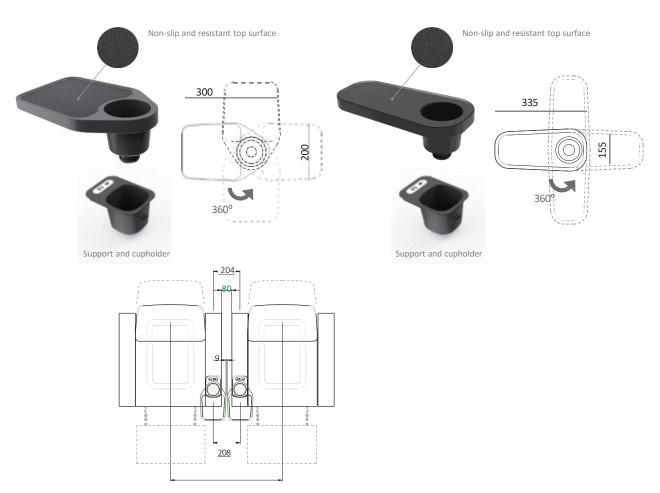


#### > Medium table

- · Plastic injection table with rotation mechanism
- · Cupholder (44 oz) included.
- · Finished with a resistant and non-slip top surface.

#### > Small table

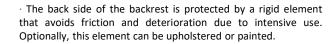
- · Plastic injection table with rotation mechanism
- · Cupholder (44 oz) included.
- · Finished with a resistant and non-slip top surface.



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## | General description

> Individual seat of high comfort and large dimensions, designed to be used in exclusive VIP lounges, cinemas, stadiums or Home Cinema rooms.







- · Each seat module can recline the backrest and footrest independently by means of two electric motors. This is operated through a four-button keyboard located on the armrest of the chair.
- · The seat and backrest are made up of two moulded polyurethane foam blocks, which have a built-in internal structure.
- · The seat is assembled on two sides at floor level, 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.





- · Optionally, between the upholstery and the foam, both in the seat and in the backrest, you may incorporate a fire curtain (TS System) that prevents the fire from reaching the foam, and delaying the emission of toxic gases and flames.
- · The backrest mattress is anatomically shaped, with a lumbar support and a built-in headrest. The seat cushion is large and anatomically shaped in order to increase comfort.
- · The backrest can be reclined as desired by the user by means of a push button incorporated into the armrest, thus improving the sightlines and comfort of the user at any location within the room. The user can also adjust the position of the footrest.
- · If the seat is empty, after a few seconds both the backrest and the footrest automatically return to the starting position. This enables the room to look tidy and doesn't block the way in the event of an evacuation.



- · In this case, LoveSeat seats can optionally be combined, allowing Tip-up arm between groups of two seats.
- · All sides can incorporate cup holders. The sides are fully upholstered.
- · Optionally, the fixed sides can incorporate a rotating table of large dimensions.

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#### 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

· High pressure injection molded backrest shells made of high impact copolymer polypropylene. High durability pigmented colored plastic with textured exposed surface.

#### > Seat and Backrest Cushions Features

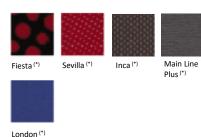
- $\cdot$  The seat and backrest cushions are made of cold moulded polyurethane foam.
- · In the inside, both include metallic tube structures and steel plates, with springs. This system guarantees great comfort and avoids the appearance of deformations in the foams, even after an intensive use.
- · The headrest is also made of cold molded foam.
- The upholstery of the cushions and the headrest is handcrafted, allowing all types of upholstery: fabrics, similar leather or natural leather, within the range of products approved by Figueras.
- · This allows the seat to be personalized 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 behavior requirements.
- · Seat foam density 60-65 kg/m<sup>3</sup>.
- · Backrest foam density 50-55Kg/m3.

#### Upholstery











Group V:

· Group L:

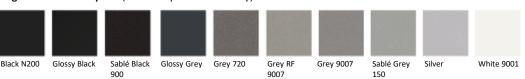
Tecno Valencia (\*) Florencia (\*)

(\*) Fabric sample/print by collection. Check available colors.

#### > Pigments for plastic parts



### > Pigments for metal parts (table as optional accessory)





# | Environmental and Quality Certificates

- > This product has been designed following the standards established in the Ecodesign management system certified in accordance with the UNE-EN ISO 14006 standard.
- > The manufacture of this product has been carried out according to the environmental management system certified in accordance with the UNE-EN ISO 14001 standard.
- The quality management of this product has been carried out in accordance with the quality system certified in accordance with the UNE-EN ISO 9001 standard.







