



Mod. **13108**
Lyon



13108 Lyon



Technical Specifications

Structure:

› Steel plate and tube, arc welding with continuous wire feed

Polyurethane Foam:

- › Seat density: 60-65 kg/m³
- › Backrest density: 50-55 kg/m³

Paint:

- › Electrostatic polyester powder
- › Coat thickness: 70-80 microns
- › Cross-cut adhesion test: UNE-EN ISO 2409: 100%

Upholstery:

Fire standards:

- Spain: UNE-EN 1021 Parts 1 and 2
- France: NF D 60-013
- Italy: UNI 9175 Class 1.IM
- Germany: DIN 66084

Finished Product:

- › UNE-EN 12727 Level 4 (heavy use)
- › BS 5852. Clause 12. Ignition Sources 0, 1 and 5
- › USA: CAL T.B. 133 (with approved fabric)

Aluminium:

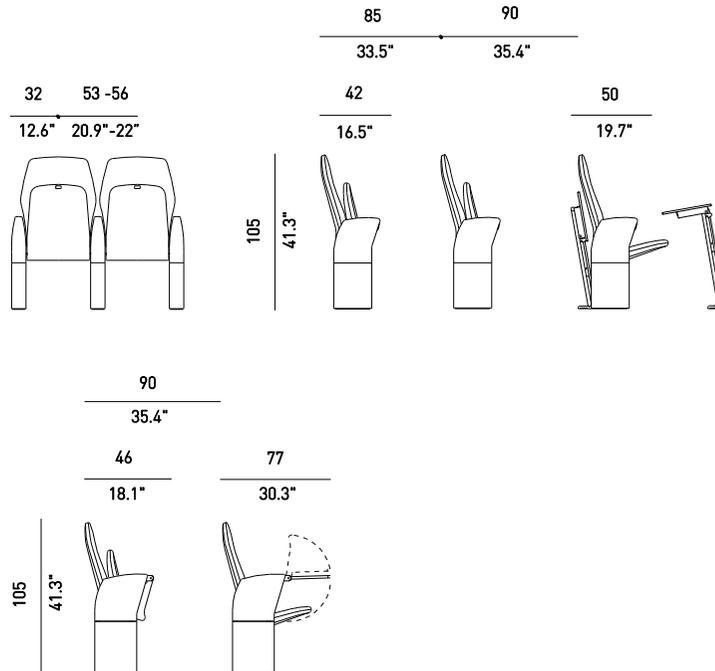
- › Material: UNE L-2520
- › Density: 2.66 gr/cm³
- › Traction resistance: 170 MPa.

Injected Shells:

- › Material: Polyamide



Dimensions



Functional Specifications

Design with a distinct character, dimensions that optimise space, technical construction with special acoustic features

› Seating with folding seats. The upholstered foam seat is supported by a tubular frame, to the back of which the polyamide-injected shell is attached. The shell is perforated, giving the seat its exceptional acoustic features. The backrest is supported by a tubular frame to which the rear of the shell is attached to, with upholstered foam at the front.

› This design allows the distance between the axes to be altered from 53 to 56 cm and the backrest tilt angle to be adjusted, thus achieving perfect backrest alignment and seat adjustment to suit the venue specifications.

› The seat and backrest are composed of two blocks of moulded polyurethane foam that incorporate an internal structure of injected polypropylene. The upholstery is fully integrated into the foam by means of the Integral Form system, without seams or stitching.

› The seat tips up automatically with a spring located inside the leg column. It is extremely quiet and does not require maintenance.

› The seat rests on two aluminium side structures, each consisting of three elements joined together, with the upper part serving as an armrest, forming a single, monolithic assembly.

› Fire response: this product complies with international regulations.

› Minimum distance between axes: 53 cm.

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