



*A versatile, elegant line of seating for places where space is of vital importance. It permits making the most of space without compromising on comfort.*

*Designed for multi-purpose halls, auditoriums, theatres, sports areas...*

## MICRA series Technical Characteristics



*MICRA*



*MICRA wood*



*MICRA TEK*



*MICRA TEK PAD*

**General:**

It consists of seat, backrest, bar and side frame with arm. The side metal supporting frame with the arm is inserted between two successive seats and the end of each row finishes with an additional side frame.

It is equipped with a system for synchronized movement of seat, backrest and arm in order to save space when it is not in use.

Backrest, seat and arms can be easily removed if there is a need to be replaced.

All metal parts are painted with epoxy powder.

**Backrest:**

It is available in the following versions:

**a) MICRA version**

Cold moulded polyurethane foam 'UNIBLOCK 2' system, which wraps a steel frame completely. All this structure is protected by a texturized injected polypropylene seat shell.

Polyurethane density 55 Kg/m<sup>3</sup>.

**b) MICRA TEK version**

Extrusion blow moulded in texturized high-density polyethylene.

**c) MICRA TEK PAD version**

Extrusion blow moulded in texturized high-density polyethylene.

Structure fixed over an open cell polyurethane foam block upholstered by means of a fabric cover. Foam density, 40 Kg/m<sup>3</sup>.

Optionally completely upholstered.

Optionally wood finish.

**Seat:**

It is available in the following versions:

**a) MICRA version**

Cold moulded polyurethane foam 'UNIBLOCK 2' system, which wraps a steel frame completely. All this structure is protected by a texturized injected polypropylene seat shell.

Polyurethane density 65 Kg/m<sup>3</sup>.

**b) MICRA TEK version**

Extrusion blow moulded in texturized high-density polyethylene.

**c) MICRA TEK PAD version**

Extrusion blow moulded in texturized high-density polyethylene.

Structure fixed over an open cell polyurethane foam block upholstered by means of a fabric cover. Foam density, 40 Kg/m<sup>3</sup>.

Optionally completely upholstered.

Optionally wood finish.

When the seat pan unfolds, the backrest leans and raises, thus adopting a standard position and so, the armrests remain in horizontal position, everything in a same single synchronized movement.

The seat pan folds under an automatic noiseless maintenance-free gravity system.

**Side frame:**

Aluminum injection, finish in epoxy paint, fixed over a rectangular carbon steel bar.

End row panels in texturized injected polypropylene.

Concealed floor fixation system.

**Armrest:**

Rounded texturized injected polypropylene.

Optionally wood armrest.

**Installation ways:**

- Fixation to the floor.
- Fixation to the slope floor.
- Riser – fixed (for steps)
- Foldable seat frontwards system for fixation on moveable steps.

**Anti-panic writing tablet:**

Optionally anti-panic polystyrene writing pad system with interior steel structure, located in the interior of the side panel.

**Upholstery:**

Customer may select the upholstery from our wide fabric range. Other fabric collections are available upon request. All fabrics and foams comply with European or other Flammability Standards.

**Other options:**

- Row labels & seating numbering
- Embroidered logo
- Moveable seat
- More upright backrest

## Certificates:

BIRO is ISO 9001, ISO 14001 and ISO 45001 certificated.



✓ EN ISO 9001:2015

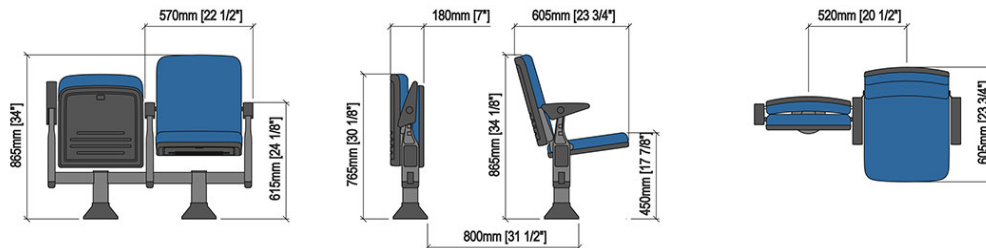


✓ EN ISO 14001:2015

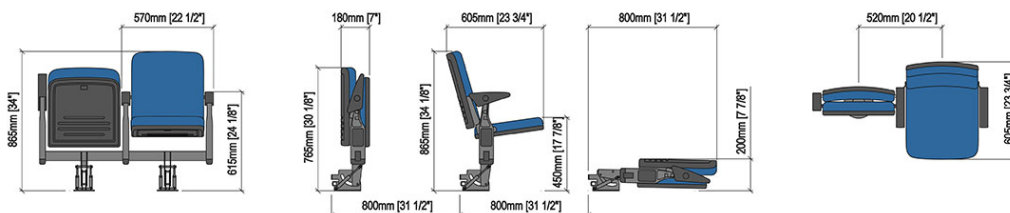


✓ ISO 45001:2018

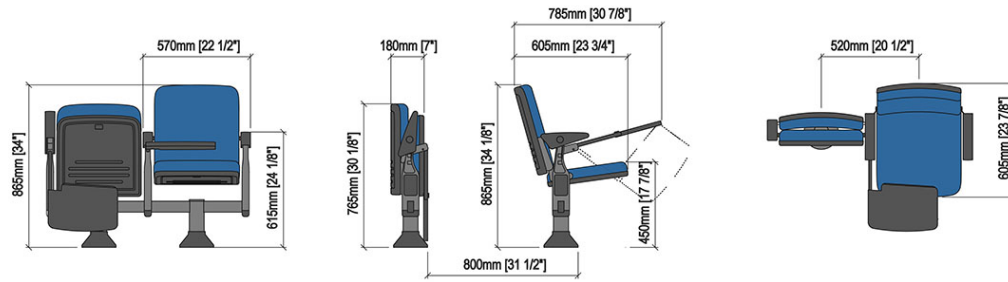
## Dimensions:



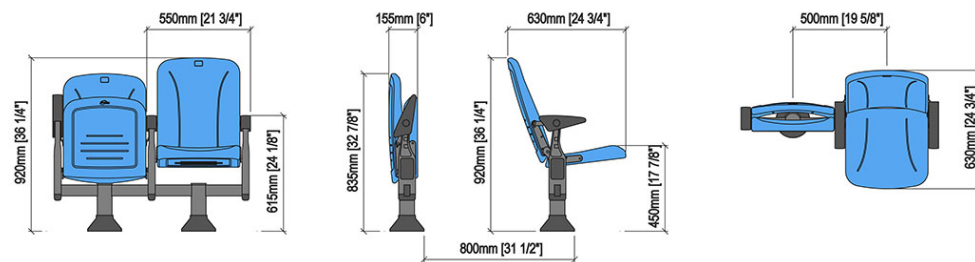
## MICRA



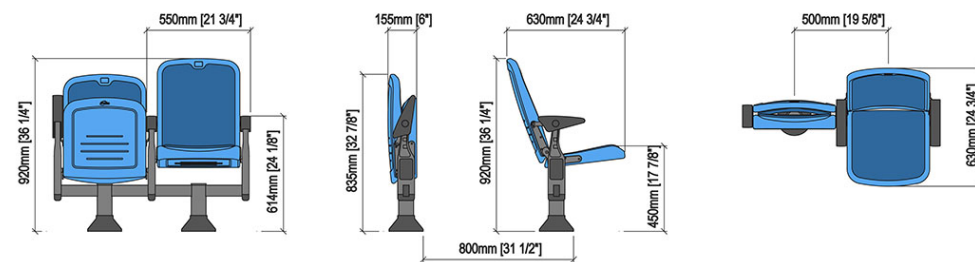
## MICRA with seat pan folding system



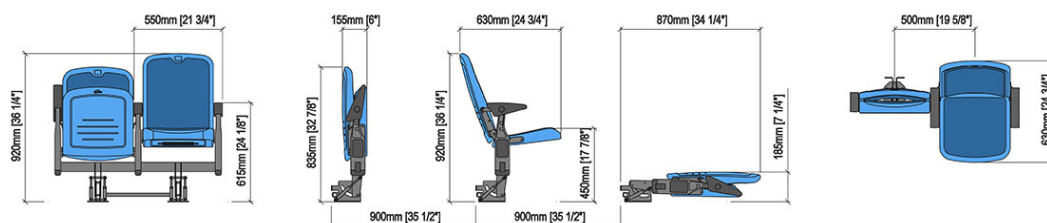
*MICRA With antipanic writing tablet*



*MICRA TEK*



*MICRA TEK PAD*



*MICRA TEK PAD with seat pan folding system*