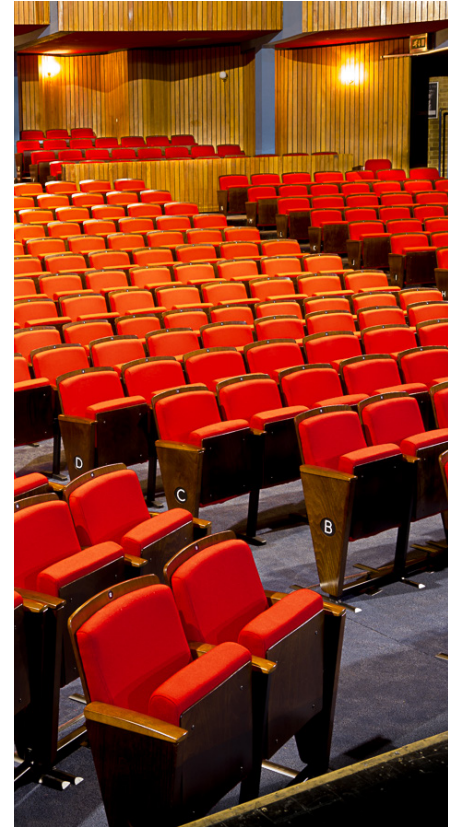


Technical Data Sheet - Icon



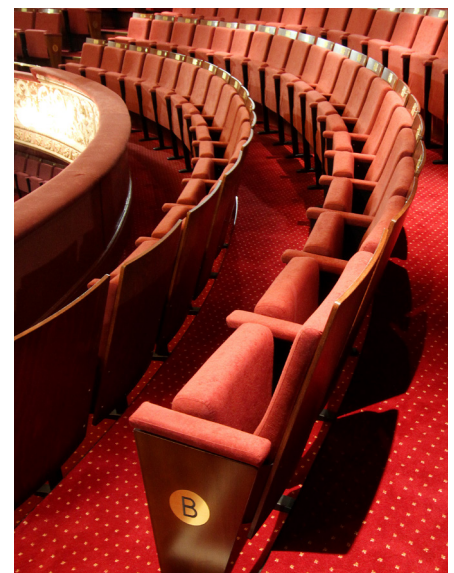
Description

A versatile and elegant auditorium chair, designed and tested for outstanding comfort and durability.

With a smooth, soft seat tip mechanism, Icon can be adapted with a range of seat, back, arm and end panel options to suit both traditional and contemporary performance spaces. We can also include custom design features, to create a chair which is totally unique to your venue.

Features

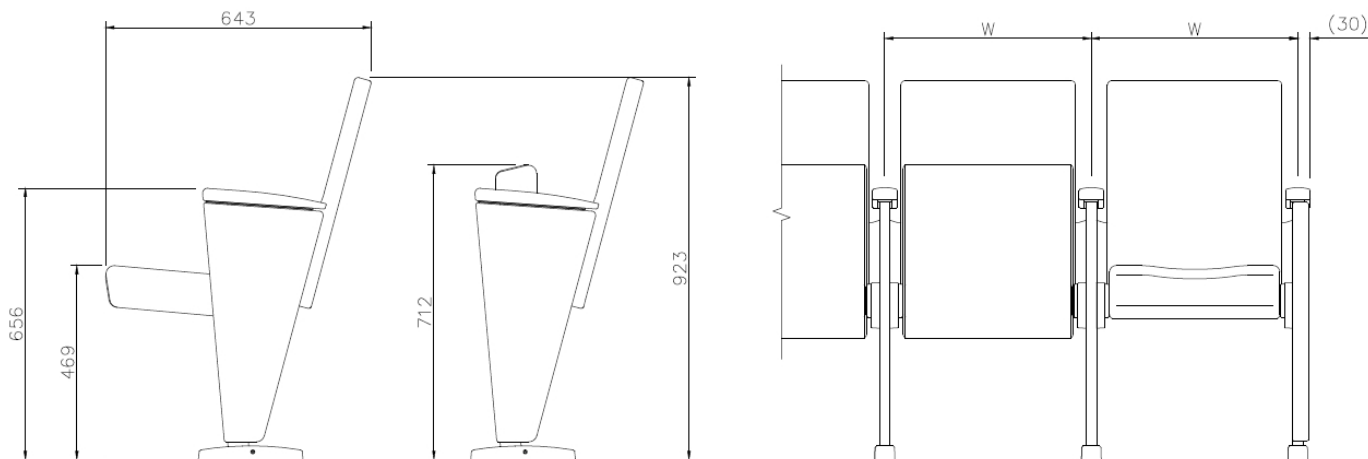
- Quiet, damped seat tip mechanism
- Designed to comply to the strength standard BS EN 12727:2000 level 4 (severe)
- Timber or upholstered end panels
- Timber or upholstered armrests
- Optional show wood back panel
- Additional customisations available on request; please contact us to discuss your requirements.



Images: Top left and above: Wolverhampton Grand Theatre.

Top centre: The Globe, Stockton-on-Tees. Bespoke features include wooden top rail to backrest, double routed seat number and down-sloping armrest.

Top right: Billingham Forum. Bespoke features include rounded backrest and down-sloping armrest.



All dimensions are in mm and are nominal. Seat height is taken at seat centre.

Seat widths

500, 520, 540mm

Fixing method

Tread fixed

Specification

Seat

Standard Specification: Fully Upholstered Seat

12mm plywood coreboard with 72mm foam, fully upholstered in fabric to customer choice and availability.

Option: Timber Panels

Timber panels can be added to the underside of the seat in a style and finish to suit your venue. Please discuss your requirements with our sales team.

Backrest

Standard Specification: Fully Upholstered Backrest

12mm plywood coreboard with shaped foam varying in thickness from 30mm to 50mm around lumbar area. Fully upholstered in fabric to customer choice and availability.

Option: Show Wood Panels

A show wood panel can be added to the outside of the backrest. Standard design overtops the backrest by 70mm and is constructed of 12mm plywood in antique pine finish. Design and finish can be customised to suit your venue. Please discuss your requirements with our sales team.

Chair frame

Steel frame finished in epoxy polyester powder coat, matt black RAL 9005.

Armrest

Standard Specification: Upholstered

18mm plywood core with 15mm foam, fully upholstered in fabric to customer choice and availability.

Option: Timber

Shaped timber armrest, antique pine finish as standard or other finish to match venue requirements.

End panel

Standard Specification: Upholstered

12mm plywood core with 5mm foam, fully upholstered in fabric to customer choice and availability, and completed with a return to mask the chair leg.

Option: Timber

12mm timber with antique pine finish as standard or other finish to match venue requirements, and completed with a return to mask the chair leg.

Seat tip up mechanism

Silent adjustable spring tip mechanism with soft return.

Standards

Strength and stability

The chair is designed to comply with BS EN 12727:2000 level 4 (severe).

Flammability

Upholstery fabric and foam comply with:

BS EN 1021-1:2006 (cigarette)

BS EN 1021-2:2006 (match)

BS 5852:2004 Section 4 Ignition Source 5

BS 7176:2007 Medium Hazard

Accessories

Seat numbers

Aisle letters

Audience Systems Ltd reserves the right to change the design, specification or price of products without prior notice.