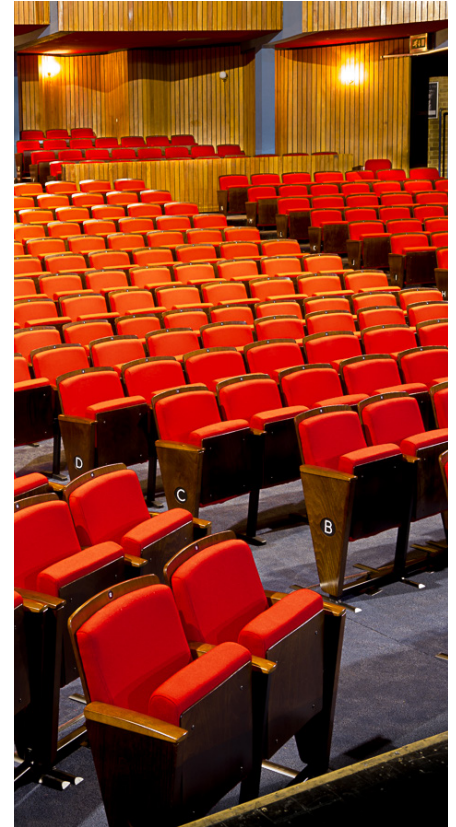


Technical Data Sheet - Icon



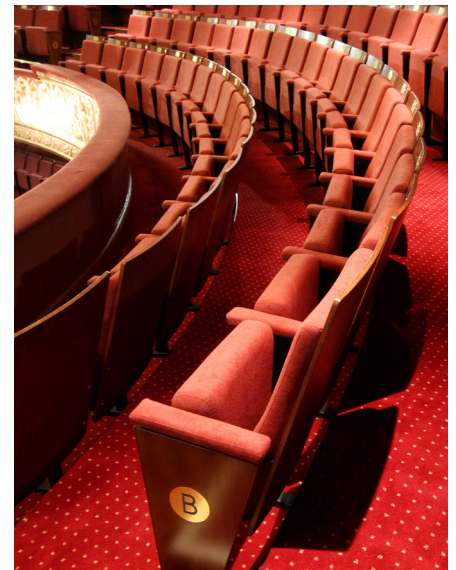
Description

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

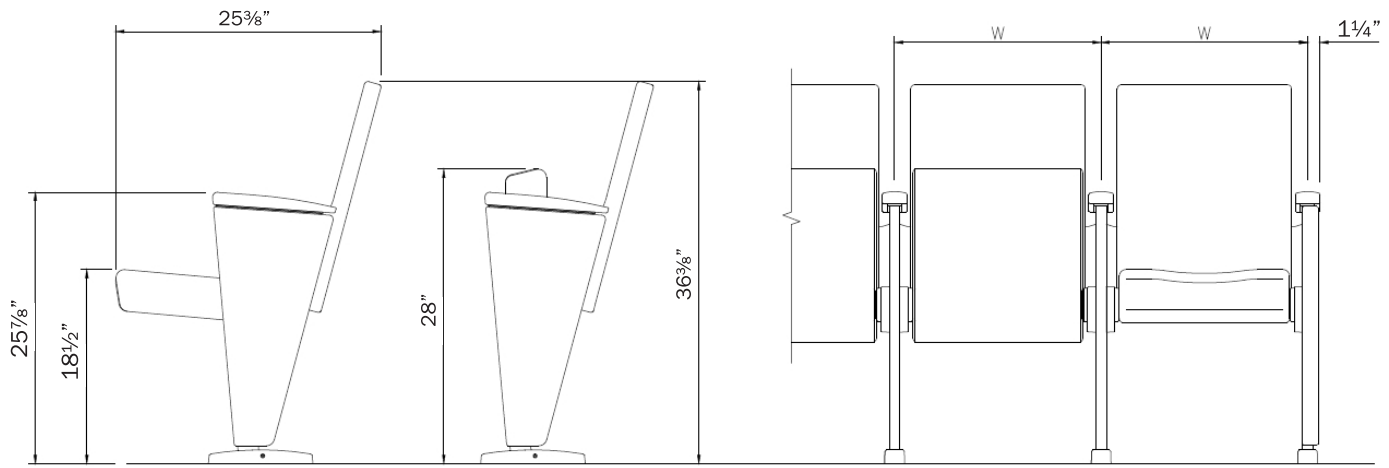
- Quiet, damped seat tip mechanism
- Designed to comply to the strength standard BS EN 12727:2000 level 4 (severe)
- Timber or upholstered end panels
- Timber or upholstered armrests
- Optional show wood back panel
- Additional customizations available on request; please contact us to discuss your requirements.



Images: Top left and above: Wolverhampton Grand Theatre.

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

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



All dimensions are nominal. Seat height is taken at seat center.

Seat widths

19⁵/₈", 20¹/₂", 21¹/₄"

Fixing method

Tread fixed

Specification

Seat

Standard Specification: Fully Upholstered Seat

¹/₂" plywood coreboard with 2⁷/₈" 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

¹/₂" plywood coreboard with shaped foam varying in thickness from 1¹/₈", to 2" 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 2³/₄" and is constructed of ¹/₂" plywood in antique pine finish. Design and finish can be customized 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

³/₄" plywood core with ⁵/₈" 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

¹/₂" plywood core with 1¹/₄" foam, fully upholstered in fabric to customer choice and availability, and completed with a return to mask the chair leg.

Option: Timber

¹/₂" 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.