

Athena

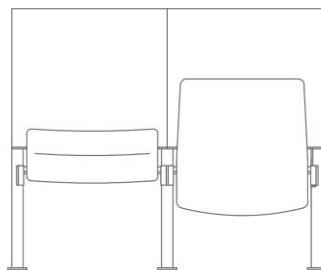
Designed specifically to maximise space, the Athena lecture seat provides comfortable seating for students and is available in a variety of customised finishes and layouts including fixed writing surfaces.

The design incorporates a fixed writing ledge with a fixed seat back and silent operation gravity tip-up seat. It is ideally suited for use on our bespoke structural tiering, with this seat becoming a staple in many educational establishments.

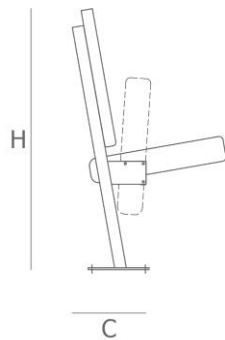
Athena seat centres can be customised to provide excellent capacity and generous seat space, whilst a small closed depth can overcome issues with tight spaces.



DIMENSIONS	
H	C
870	265



485 510 535 560

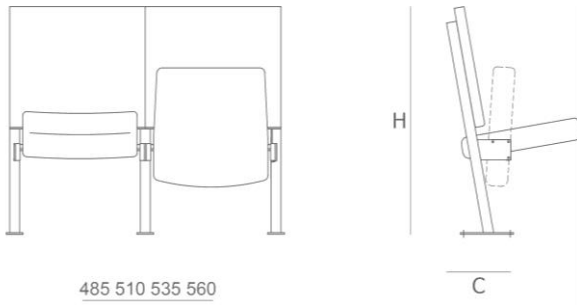


- Floor mounted
- Riser mounted
- Wooden back outer
- Wooden seat pan
- Seat numbering
- Choice of seat centres
- Data and power provision

Athena

DIMENSIONS

Centre to Centre :	485,500,510,535 & 560
Backrest Height :	870
Closed Depth:	265
Opened Depth:	520
Seat Height: :	450±10



DESCRIPTION & SPECIFICATION

Structure

- Centre and end standards are of lateral pedestal design made of 38mm x Thk 2.3mm square hollow section continuous welded to a 2.5mm Thk. molded foot plate.

Backrest and Seat.

- Fully Upholstered back outer panel.
- The inner structure is made of 20 mm thks. Plywood, upholstered with HR polyurethane foam density 45 kg/m³ and upholstered with fabric covers.
- Fully upholstered seat with padded cover.
- Inner structure made of Ø19mm x Thk. 2mm tubular steel frame, integrated with grid foundation in HR foams with a density of 60 kg/m³.
- Tip- up seat with counterweight systems and being lift-up by means of gravity. Totally silent and maintenance free.

Metal / Fabric Finishing

- Rectangular hollow section of 38 x 38mm x 2.3mm Thick structural steel legs.
- Fixed floor mounted.
- All metal parts exposed shall be stripped and cleaned with iron phosphate, hot water rinsed and then chromic acid rinsed.
- All metal parts are coated with an epoxy finish of at least 60 microns for indoor use.
- Conformity with BS-6496 hardness test.
- Standard Fabric: Camira Xtreme

Fire Safety

- Flammability compliance with BS 5852 : 2006 section 3 ignition source 5.