

Acuity. Discover a new perspective on ergonomics.

Our objective was to build an ergonomically correct chair to instantly and comfortably fit every user regardless of body type. In essence, a chair that adapts to the user, not the other way around. We accomplished this through three innovative design pursuits:

- AcuFit[™]
 - By using the body's weight, the chair automatically adjusts for recline, lumbar support, and open posture. Controls are for manual fine tuning.
- Intuitive Controls
 - By studying human factor issues related to chair controls, we were able to simplify, organize, and move the controls, so they will be used more readily and more correctly.
- By using CAESAR™, the highly sophisticated anthropometric database based on 3-D scans, we achieved a more accurate fit for a broader segment of the population.

360° of support.

AcuFit

Conforming Mesh Back
As you recline, the flexible back
moves at a different rate allowing
it to change shape and stay in
contact with the lumbar region of
your back and give needed support.
The higher-than-average back also
alleviates shoulder strain.

Contoured Conforming Seat Cushion

A combination of molded and viscoelastic foam provides support and reduces pressure points, leading to long-term comfort.

Weight-Activated Mechanism Automatically adjusts to your body weight to provide a comfortable sit without the need for adjustment.



Intuitive Controls

Eight-Way Positioning Armrests move up and down, fore and aft, as well as inward and outward. They also pivot and lock into place.

Fit-To-Task Adjustments Sliding lever for recline tension and tilt lock is easy to use and understand.

Fit-To-Body Adjustments
Seat depth and height adjustment
levers provide excellent range
and are logically located at the
seat's edge.



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Allsteel supports green initiatives in the contract furniture industry as a member of the U.S. Green Building Council. Acuity is an SCS Indoor Advantage[®] Gold certified product and is Cradle to Cradle Certified[®] Silver by MDBC.





