

ACI millwork can be fitted with electrical or computer wire management components, providing more flexibility in space planning. The cabinet configuration you choose will eliminate unwanted clutter while optimizing usable work surfaces.

We firmly believing that, as a custom manufacture, we should take the greatest care to meet our clients' desires - even if it means we have to create a new design, match a finish to a certain décor, or design a cabinet shape that is not included in our standard product line. That's why ACI millwork should be your supplier of choice.

We have provided casework for many districts across the state from preschools and kindergartens to high schools, colleges and universities.

Our products are highly regarded by educators for meeting the rigorous demands of the educational setting. We combine our extensive experience with functional design and practical engineering to create innovative products virtually unmatched in quality and value. We offer a wide variety of storage and work surface solutions for specific applications including music rooms, science labs, audio/visual centers, technology labs, arts and crafts, libraries, and administration.

AWI (Architectural Woodworking Institute) premium, custom and economy construction uses industrial grade particle board, top quality plastic laminate, and heavy-duty institutional quality hardware for cabinets that are as strong as they are durable. It all adds up to millwork that will provide many years of outstanding performance under the heavy demands of the educational environment.

"Cabinets as strong as they are durable"

Innovative Solutions = Productive Lives®



Existing Customers:

- Public and private schools, universities
- Fire and police departments
- Commercial and industrial businesses
- Residential
- Government agencies, including the Governor's office, the House and the Senate

Services:

- Cutting sheet material, including custom designs
- Lamination
- Millwork
- Solid Surface countertops
- Assembly
- Final assembly of hinges, pulls, slides, etc.
- Complete finishing services
- Flat-packing
- Pallet construction
- 3 D custom sign capability

Related Services:

- Installation (not available in residential areas)
- Delivery
- Product design

Notably, ACI offers:

- Competitive pricing
- Quick turnover times
- Capability to work extended work hours
- Flexibility to purchase equipment and increase labor force in order to accommodate manufacturing opportunities

aci.az.gov



MILLWORK

ACI's Mission

As part of the Arizona Department of Corrections, ACI helps to support its vital public safety mission while creating opportunities for offenders to develop marketable skills and good work habits through enterprises that produce quality products and services for our customers while achieving our revenue, profit, and inmate work increase objectives.

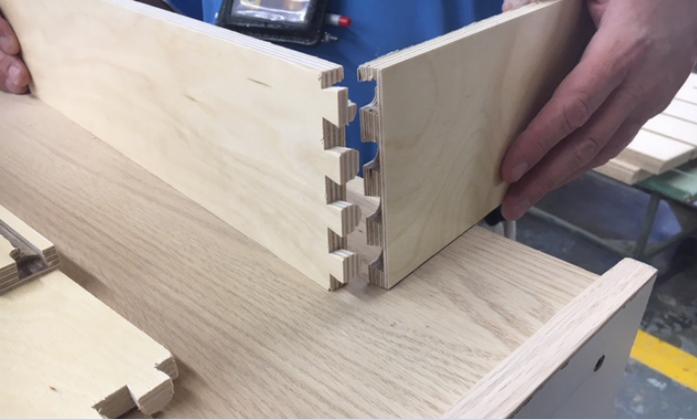
Monday - Friday: 7 am - 5 pm

Administrative Offices

3279 East Harbour Drive
Phoenix, AZ 85034

602-272-7600 • aci.az.gov

A Driving Force in the State's Economy



Our Construction

Not all millwork is built alike. Although two products might look good on the outside, the real sign of quality is what's found inside. Whereas other manufacturers choose materials to bolster their bottom line, ACI selects materials based on what provides the customer the best product for their money.

We regularly communicate with our suppliers to review options for a given application in order to provide the best durability and consistency. If you want proof, just compare the construction of our drawers and cabinets to others.

Many retailers select only the cheapest materials and assembly methods in order to compete on price alone. Their cabinets may look good on the outside but, before long, slides may tear from their side panels, drawer faces pull away from their drawer boxes, and bottoms sag and break.

The once attractive and inexpensive furniture soon becomes unsightly and costly to repair or replace. At ACI, we intentionally build our furniture above industry standards of quality. This commitment means our millwork will withstand years of constant use.

Value

Our pricing is competitive even when compared to big retailers. Our sales representatives and design engineers work closely with customers to carefully illustrate each installation. The woodshop then works closely with its material providers to select the best raw materials for the customer's job.

Full Service

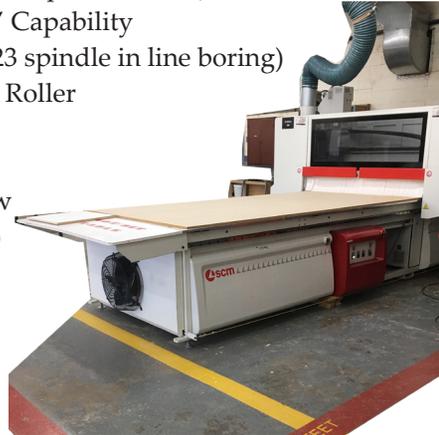
ACI offers curb-side delivery anywhere in Arizona. We also provide installation for an additional fee. Lastly, ACI warranties all of its products against all defects or damage incurred during transportation or installation.

Innovative Solutions = Productive Lives®

Equipment

The precision and consistency necessary to reliably produce quality cabinetry depends on having the right equipment for the job. ACI Millworks has what it takes:

- SCM Pratih 5' x 12' CNC
- 4'x 8' CNC
- SCM K560 Edge Bander (PVC 1mm to 3mm up to 2" wide wood up to ¼" thick)
- Panel Saw 5" x 12' Capability
- Boring machine (23 spindle in line boring)
- Lamination Pinch Roller
- Fork Lifts
- 10" table saws (3)
- 16" radial arm saw
- 12" miter saws (5)
- Joiners (2 -12")
- Planners (2-24")
- Band saws (20" and 24")
- Dual drum sander (36")
- Table sander
- Numerous Hand Tools



ACI Operations

- 12,000 sq. ft. of shops and work space
- 100,000 sq. ft. warehouse
- Design team working with many CAD-type programs, including:
 - o SolidWorks®
 - o KCD cabinet and furniture software
 - o AlphaCam a full-featured, easy-to-use CAM solution for manufacturers wanting fast, efficient toolpaths and the generation of reliable, machine ready CNC code
 - o Aspire drawing and production routing tools
- Installation teams
- 70 shop employees (capability to increase if needed)
- Full fleet of deliver trucks, including flatbeds and box trailers with lifts
- Management with a combined 60 years in the industry

aci.az.gov



Durability

All of our cabinet panels and stretchers are constructed using ¾" thermally-bonded melamine. The entire cabinet is assembled with dowels for extra strength.

Quality

ACI goes the extra mile to give you the best quality. For example, we use only heavy-duty, full extension, ball bearing slides for all of our drawers, with 100 pound capacity slides for all standard-width drawers. Our slides also permit easy adjustments to drawer faces once they are installed and leveled.

Reliability

The most common problems with cabinets all stem from using substandard materials for drawers boxes and cabinet panels. Even with normal use, screws loosen and drawer faces pull away from their boxes and slides pull out from their panels.

Our drawers use 9-ply birch-core plywood so faces and slides remain firmly anchored.

They are assembled using tongue-and-groove joints, providing the strength to last many years of heavy use.



Arizona Correctional Industries

602-272-7600