



FABRICATION, VENEER AND FINISHING

PROCESS



**DAIEK WOODWORKS
CREATES ARCHITECTURAL
MILLWORK IN THE
FINEST TRADITION OF
THE CRAFTSMAN
AESTHETIC: HIGH QUALITY
MATERIALS HONORED
BY OUTSTANDING
CRAFTSMANSHIP**



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“ART IS NOT A THING
IT IS A WAY”

ELBERT HUBBARD,
ROYCROFTERS FOUNDER





A GREAT DESIGN IS NOTHING IF IT'S NOT BUILT RIGHT. OUR PROCESS FOR VENEER, FABRICATION AND FINISH IS SIMPLE AND VERY EFFECTIVE: BEGIN WITH EXCELLENT PROJECT MANAGEMENT; USE THE BEST HIGH-TECH TOOLS FOR THE JOB AT HAND; PUT CHOICE MATERIALS TO WORK IN THE HANDS OF EXPERIENCED CRAFTSMEN; MAKE SURE THAT EVERYTHING FITS AND THE CONSTRUCTION IS SOLID.

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 Above: A lavatory space, richly appointed with excellent fixtures and custom paneling made of Quartered Anigre veneers. The paneling has been finished with a two-part conversion varnish to provide exceptional durability.

Our process for veneer, fabrication and finish brings everything together in-house for quality, precision and craftsmanship, including:

Fabrication

- Radius trims and assemblies: Crown molding, Rake molding, Casings, Jambs, Stops, Compound curves
- Radius assembly fabrication: Door with jambs and sidelites, Windows
- Radius templates (CNC): walls, plates, etc.
- Paneling: wainscot and full wall, divided stile and rail, veneered
- Columns and fluting
- Transitions for flooring
- Stair treads and nosings
- Rafter extensions: architectural, decorative
- Dimensional laminating- thickness, width and length
- Decorative exterior elements, brackets, corbels
- Radius fascia
- Specialized sash work
- Custom shutters
- Raised panel rimbanding for doors or paneling

Veneer

- Veneer management
- Paneling: blueprint, sequence, running match
- Custom sketch face
- Selection, Sampling, Allocation, layup
- Coordinate custom projects:
 - Advise with selection for scale, aesthetics, availability;
 - Shop drawings, field measure, layout
- Custom match in-house
- Radius veneered panels
- Coordinate hardwood with veneer

Finishing

- New enclosed spray booth and HVLP guns
- Exterior and interior varnishes
- Conversion varnish finishing
- Catalyzed urethane
- Polyester
- Water based finishes
- Paint enamel and automotive finishes
- Glazed, distressed and custom finishes
- Custom stain and color matching
- Oil, wax and hand rubbed finishes



Above (top): Veneers for a curved panel are carefully aligned on a purpose-built form in preparation for glue-up.

Above: Our new enclosed spray booth and HVLP spray systems improve quality and productivity.



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