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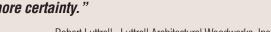


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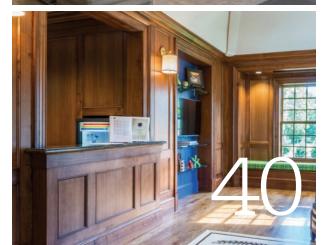




Winterde Journal of the Architectural Woodwork Institute solutions







BANKING HISTORY.

Chicago financial company invests in a renovation in dark Walnut. CUSTOM WOODWORK:

Bernhard Woodwork Ltd.

STUDY IN WOOD.

Williams College showcases atrium in curved wood slats **CUSTOM WOODWORK:** Millwork One, Inc.

SUITE CHERRY.

Packaging company renovates in wood.

CUSTOM WOODWORK:

Coastal Millwork and Supply, LLC

ELEGANT PAVILION HOUSE. Country Club adds beautiful fitness facility. CUSTOM WOODWORK:

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Cover: Wintrust Commercial Banking and Wealth Management spent seven months renovating and preserving the historic detail of the Wintrust Building interior and the impressive Grand Banking Hall. The building is located in downtown Chicago. See story, page 14.

designsolutions

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Daniel Paul Chairs: Bringing manufacturing jobs back home using innovation and Chemcraft products

We traveled to Morristown, Tennessee to talk with Pete Barile, founder and President of Daniel Paul Chairs, Gail Douthat, Technical Consultant for Daniel Paul Chairs, and Jody Rhines of Chemcraft distributor Chair City Supply.

Daniel Paul Chairs was founded in 2002 and provides high-quality custom contract seating to the hospitality industry including: country clubs, hotels, restaurants, senior living and medical centers.

"When we started the business in 2002, we had to go to China for all of our manufacturing – it was cost prohibitive to open a metal and woodworking plant here," said Pete Barile. "We did what we had to do at the time. We started slow, and now we're gradually bringing the manufacturing of our products back home.

With innovations in processes and materials, 60 to 70% of our monthly shipping value is now generated in Morristown, which continues to grow yearly, and we've grown from 2 to 43 employees.

"But, the challenge of bringing it back is how to reduce the cost of labor," continued Barile, "we're approaching the issue from a few angles. For instance, we've developed several techniques and tools – some with patents pending – that we believe will allow us to reduce the cost of assembly and upholstery labor by 30 to 40%."

"Another way we help keep costs down," said Barile, "is by using Chemcraft's complete waterborne coating system."

"Using solvent borne coatings carry a lot of inherent costs," continued Barile, "such as environmental safety costs, insurance and respirators. For those reasons, as well as the health of our employees, I wanted a waterborne system from start to finish."

"At that time in the furniture industry," said Gail Douthat, "waterborne systems were beginning to be used for casegoods – but to our knowledge, not for chair production."



Front, L to R: Mike Lovin - Sales Representative, Chair City Supply. Gail Douthat - Technical Consultant, Daniel Paul Chairs. Pete Barile - President, Daniel Paul Chairs. David Myers - Owner, Chair City Supply. Far right - Troy Holt - Sprayer, Daniel Paul Chairs. Back, L to R: Jon Myers - Vice-President, Chair City Supply. Jody Rhines - Sales Representative, Chair City Supply. JonMorgan Keene - Plant Manager, Daniel Paul Chairs. Lupita Regan - Lead Sprayer, Daniel Paul Chairs.

"We worked closely with our Chemcraft technical support representative and Jody Rhines from our Chemcraft distributor Chair City Supply," said Douthat, "they met the challenge and it works beautifully."

"We chose to go with Chemcraft Aqualux II for the topcoat," said Jody Rhines, "and the Chemcraft Promatch® Aqua tint system for the stains."

"We began by testing on flat panels," said Rhines, "to ensure accurate and consistent color, and to make sure the finish could stand up to the harsh chemical cleaners that their customers – especially those in the senior living segment use."

"Once we got the system working for them using hand spraying equipment on single pieces," continued Rhines, "we moved to the challenge of transitioning to full production."

"They helped us solve the mechanical aspects of moving to production," said Douthat, "everything from identifying the proper spraying pressures to the correct spray tip sizes and other equipment we needed."

"With solvent based stains you can run into issues in tight spaces on wood" said Barile, "but the Promatch stains spray beautifully.

"They're user and production friendly," continued Barile, "and they allow us to deliver the custom color matches that designers and architects expect.

"Aqualux II sprays on evenly, has great clarity and dries quickly," said Barile, "it has a hand-rubbed look and feel that's just fantastic. We go to trade shows and people think we've done a special finish for display purposes and we haven't – it just comes off gun that way.

"Another important aspect," said Barile, "is the local support we get from our distributor, Chair City – it's key to our business. The best way to describe it is a very strong partnership. It's a hands-on business, and having the level of local support and service they give us is essential."

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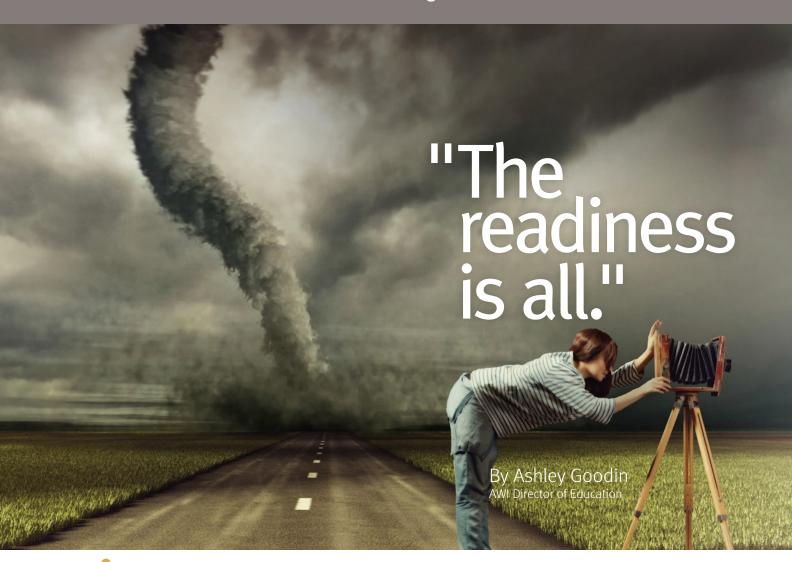




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Inside Info For Design And Construction Professionals



n Hamlet, Act 5, scene 2, Shakespeare writes, "If it be now, 'tis not to come; if it be not to come, it will be now; if it be not now, yet it will come—the readiness is all." Hamlet was discussing his being prepared for an upcoming fencing match that his father had set up against his rival Laertes. However, these words still ring true today in terms of being prepared for what is to come in our personal lives as well as our businesses.



On a recent morning, the power went out here at the AWI National Testing Center right before a weekly staff video conference. While we have not yet begun performance testing, the brief outage put us in the planning mode for "What do we do when this happens and...?". This naturally leads to the thoughts of just how prepared are we in our businesses and lives for the things that we don't plan on happening?

From a business perspective, we rally around refining operations, searching for ways to manage costs and improve margins. We build our supply chains, our networks, and manage daily operations with precision. But how do we handle the unexpected?

In the years that I have

been with AWI. we have had members go through floods, roof collapses due to snow. tornados. fires, and earthquakes. We have had individual members who have faced challenges with their own health or that of close family members. We have gone through the trials of an economy that caused us all to change how we work and live. Through all of this, we endure the stress. the anxiety, and all of the emotions associated with change and diligently work, hope, and pray that we emerge on the other side of whatever trials we are facing relatively unscathed or perhaps even better than we once were.

While it
would be
impossible
to create
a plan
for every
possible
scenario
that may

occur in your business, I would encourage you at the beginning of this new year to spend a little time considering a crisis management plan. A consultant recently said that in trying to put a positive spin on a cliché saying, he was no longer using the phrase "what happens when a key team member gets hit by a

bus?" but rather "what happens when a key team member wins the lottery?" Regardless of what the circumstance may be, the question remains "What happens when sudden and unexpected change occurs?" When disaster strikes, no matter what the scale, where do you turn for help and who can you count on?

One of the cornerstones of AWI has always been its strong sense of community and a willingness of members and staff to help others around them. I have seen AWI members perform many acts of kindness for others within the industry, their communities, and families. I know with certainty that there are

many more examples of compassion, kindness, and generosity that I nor anyone else will never be aware of. Don't forget that as you plan, you can count on your AWI family to be there to help you.

In the words of Garrison Keillor, "Be well, do good work, and keep in touch." – Happy 2017!

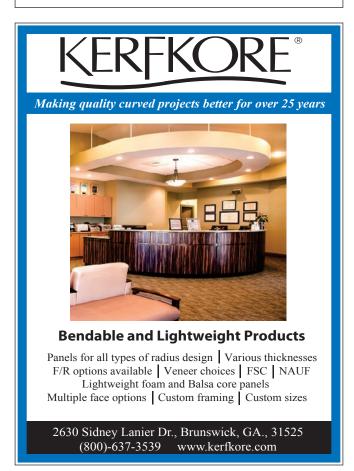




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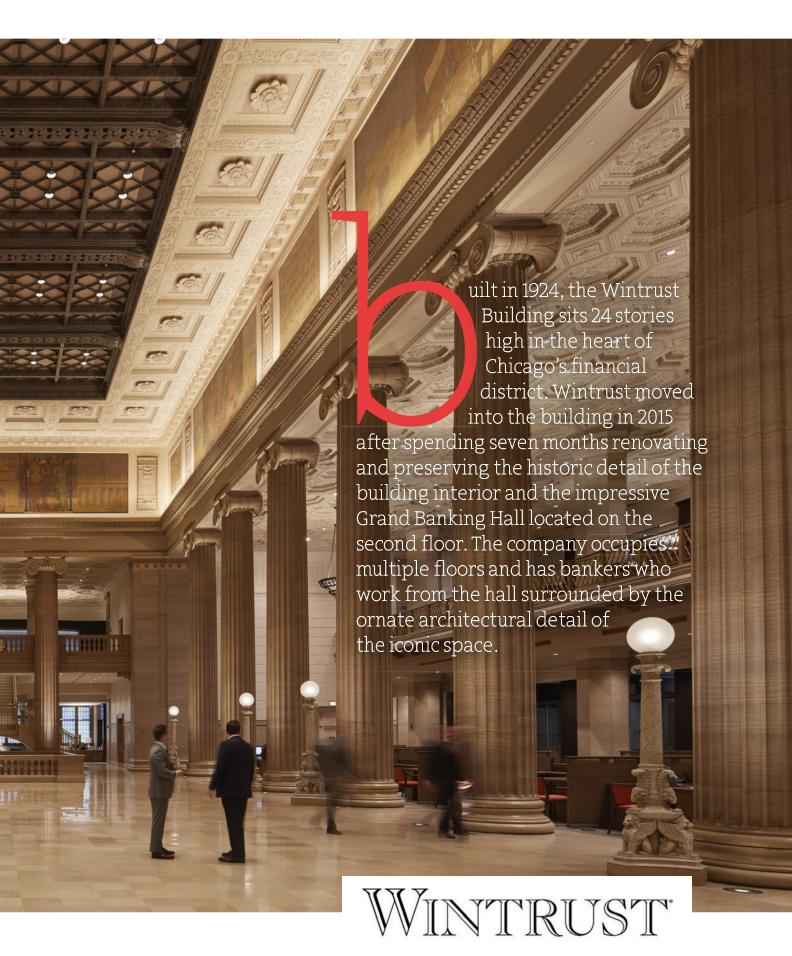




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The building is home to a number of divisions and associated companies that fall under Wintrust Commercial Banking and Wintrust Wealth Management. But the building, particularly the Grand Banking Hall serves a larger purpose: it is used as a space for outside events — an expansion of the "community room" concept practiced by Wintrust Community Banks — for local philanthropic and partner organizations in need.

Founded in 1991, Wintrust is a financial company offering community banking, commercial banking, mortgage and wealth management services, through its family of community banks serving Chicago, southern Wisconsin and northwest Indiana. Wintrust prides itself on being a local company that supports, gives back and invests in the area it serves.

When executive management decided to provide a welcoming, modern tone to the great space, while protecting the building's historic architecture, the Chicago architectural firm of Stantec was commissioned. Architectural woodwork for the project was fabricated and installed by Bernhard Woodwork Ltd., an AWI firm located in Northbrook, Illinois.

The \$12.8 million project encompassed the office space, commercial banking, the 80,000 square foot Grand Banking Hall, grand stair, bar, lighting, and restoration of the original Burnham Suite. The project took from June 2014 to November 2015 to complete.

Over the years Bernhard has embraced a variety of high technologies to deliver ever higher quality to our customers, faster than ever.

- Mark Bernhard, President



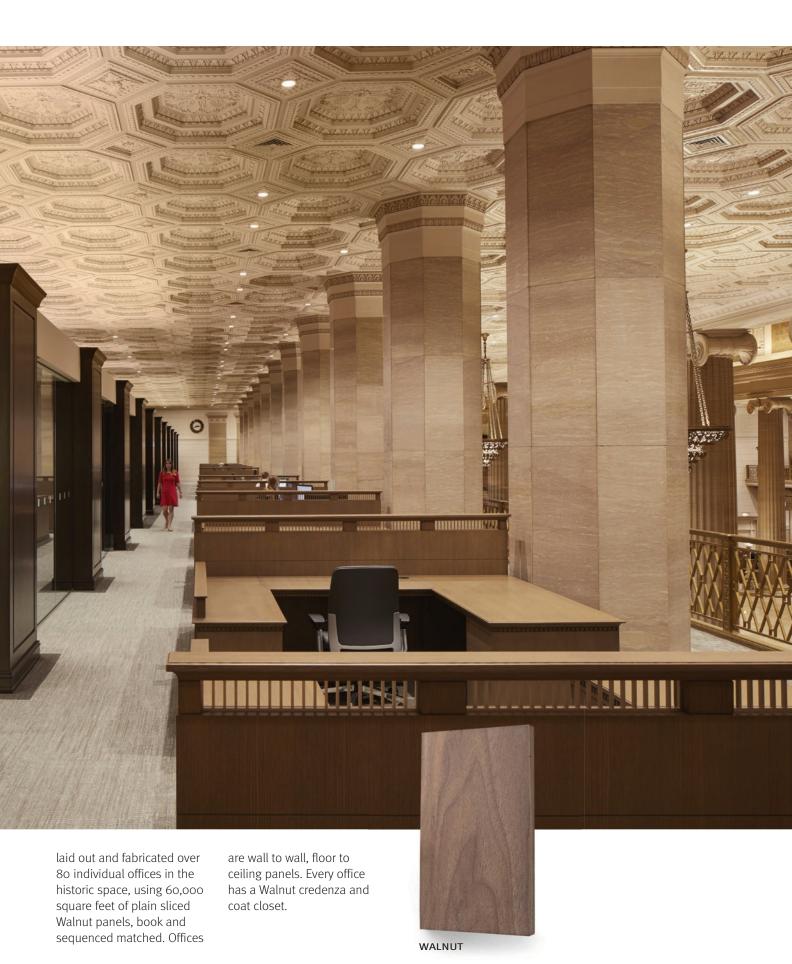


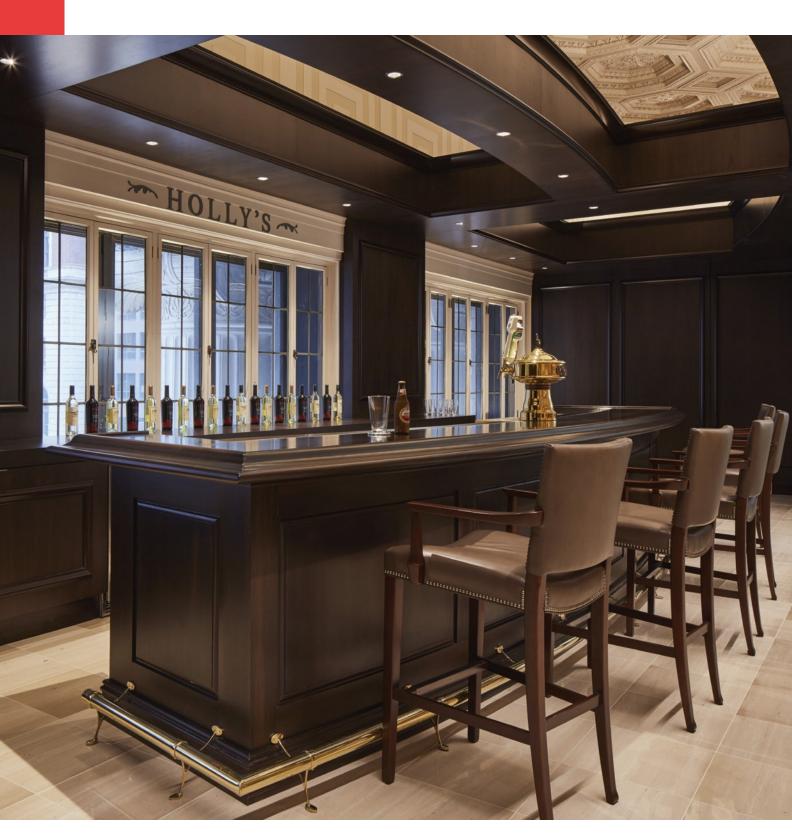
Welcoming Wood

According to Wintrust Financial's John Reagan, "The design team decided woodwork was the most natural way to complement

the long-lasting materials used when the space was originally created. Bernhard was successful in bringing the design concept to life."

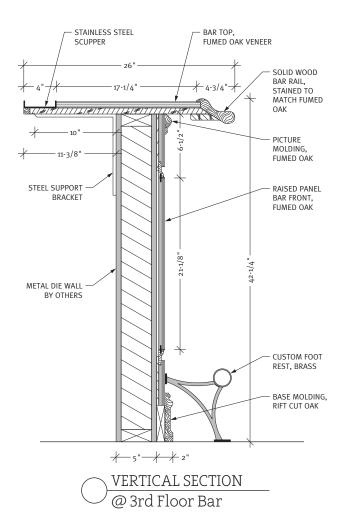
Bernhard Woodwork





Bernhard also produced a huge, floor to ceiling bar area with a cantilevered floating Walnut grid ceiling and a modern glass wall. The bar itself is a radius, fumed Oak over 18 feet long. "The coordination of the ceiling was a huge challenge with all involved coming together to make it happen," says Bernhard's Mike Coticchio.

Also included in the woodwork package was a reception desk and credenza, both of Walnut. The 15-foot back credenza with a steel base was engineered to be movable on casters.



Bernhard reports that the project required 70,000 feet of Walnut at 12-foot and 14-foot lengths. Every room is sequenced and the front column is sequenced to each other per elevation. In that way, the inside of the room matched perfectly and outside the room the columns matched hundreds of feet in elevation. The key was to have an even finish and appearance when looking down the entire row of columns on the office front.

Items of Note

The ceiling was particularly difficult to complete, notes Coticchio, because of the massive steel beams welded in place to support the floating ceiling and glass wall. "The other item of note," he continues, "is the back credenza which was originally designed not to move. The client felt that moving it out of the way for events would really be helpful. A massive steel frame similar to a car

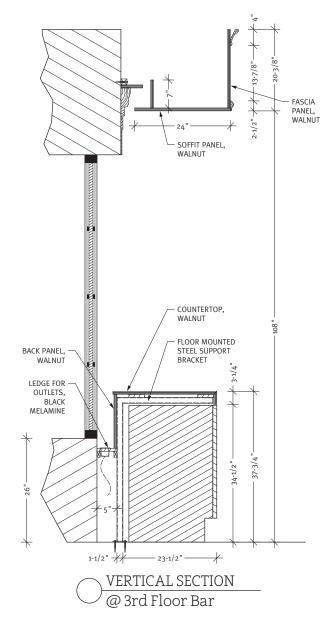
Historic Design

"The primary design objective was to blend the new office space into the historic preservation of the grand banking hall," points out architect Don Dorsch of Stantec. "It was also very important to the client that the offices were not just boxes placed on a balcony. We achieved these objectives by complementing the existing architecture with new offices around the perimeter. These offices were given glass fronts to expose the architecture while still providing privacy without interfering with the views of the hall."

Custom workstations were created to resemble historic bank teller stations. The grand stair was created as a focal point in the hall along with connecting the hall to the bar area.

"Dark Walnut was selected for the offices to create a transitional design by using a traditional wood tone with contemporary detailing, blending the old and the new," says Dorsch.

"Lighter European riftcut Oak is used on the workstations to complement the dark office fronts and the lightness of the banking hall."



frame was the answer, with soft rubber wheels that do not mark the stone floor."

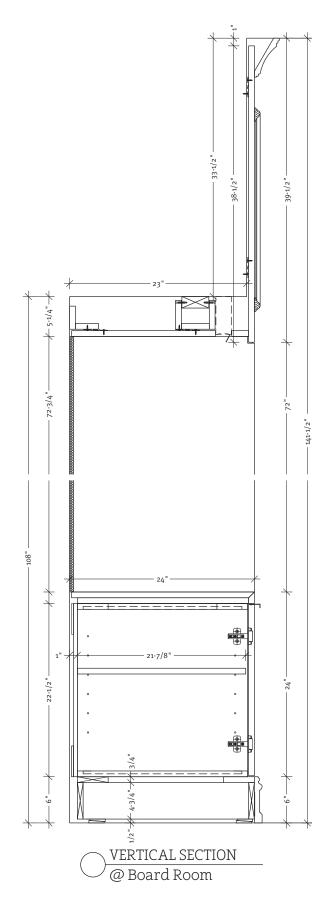
He says the firm made cardboard wall templates for all 80+ offices and the bar area. "There were many changes in layout in the beginning but we hashed out the details. Driving the wall layout allowed us to begin fabrication much earlier than we normally would have. This was a fast-paced project and saving time helped us stay ahead of the other trades and finish on time."

Reagan notes that the lobby credenza gives the company maximum flexibility "when it comes to special events in the room, and the bar feature is special. I think the most noteworthy is the consistent quality of materials delivered and installed."

Detailing of the glass office fronts with woodwork headers and walls is incredibly intricate and replicated existing architectural details, points out Dorsch.

"We worked with Bernhard throughout the entire project by reviewing shop drawings and refining details to make the design come true," he adds. "They were an absolute integral part in resolving lots of details in making the new woodwork blend with the existing architecture. This was 80,000 square feet of architectural woodwork to be completed - designed and constructed - within a nine-month period. It was definitely a team effort."

"Our relationship was great," summarizes Reagan.
"Bernhard brought their best efforts every day. Their team had a get-it-done attitude and 120% commitment to quality. We could not be happier."





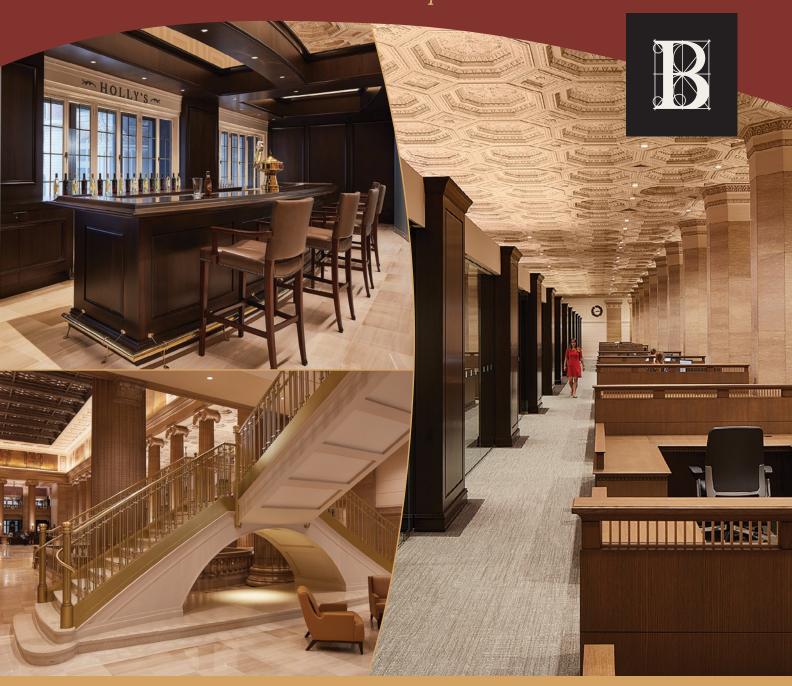


PROJECT: Wintrust Financial Offices Chicago, IL

PROJECT OWNER: Wintrust Financial Incorporated Chicago, IL

WOODWORKER: Bernhard Woodwork Ltd. Northbrook, IL ARCHITECT: Stantec Chicago, IL GENERAL CONTRACTOR: Clune Construction Chicago, IL

PHOTOGRAPHER: Tom Harris Chicago, IL Thank you to Wintrust, Clune Construction, and Stantec Architects for partnering with Bernhard Woodwork to make Wintrust's new headquarters a success.



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Study in Market Study in The St

College Library Atrium Outlined in Curved Wood Slats.

illiams College is a four-year liberal arts
college located in Willamstown, Massachusetts,
amid the beautiful Berkshire Mountains. Its
2,000 students choose
from 30 majors in
24 departments. Founded in 1793,
Williams is one of the oldest colleges
in the country. The school was
originally a men's college; women



were first admitted in 1970.





The college has seen many firsts: its alumni society is the oldest in the world; it hosted the first intercollegiate baseball game; and its class of 1887 was the first in the U.S. to wear caps and gowns at graduation.

Following a 2002 planning study, the college embarked on a major north campus reinvestment strategy which culminated in an ensemble of buildings planned and designed by Bohlin Cywinski Jackson, an architectural firm located in Wilkes-Barre, Pennsylvania. The plan included architectural woodwork, fabricated by Millwork One Inc., an AWI member firm located in Cranston. Rhode Island.

This phase of the project involved the renovation of Stetson Hall and addition of the new Sawyer Library. Sawyer integrates historic Stetson Hall and a new fourstory facility featuring group study spaces, individual carrels, and stations for handling rare and archival objects. Both are the centerpiece of a new quadrangle devoted to the humanities and social sciences.



MAPLE

at a glance

AWI MANUFACTURING MEMBER:

Millwork One Inc.

LOCATION:

Cranston, Rhode Island

ESTABLISHED:

1989

FACILITY:

80,000 square feet

Design Vision

Designed to the highest standards of its day, Stetson Hall was twice expanded by undistinguished additions. After losing its purpose as the main library, it assumed a peripheral role in college life. This project restores Stetson's architectural splendor, once again giving life to its classrooms, offices, reading rooms and archival galleries.

"The new library departs significantly from the conventional 20th century paradigm, with its large swaths of configurable space," explains architect Christopher Sutterer. In contrast, Sawyer's program clearly distinguishes a collaboration zone and a collections zone. Each zone's infrastructure is suited to its purpose. Physical comfort and great light characterize the collaborative zone, while dense storage capacity and lower standards of comfort are featured in the collections zone."

The collaboration zone is arrayed on three levels, housing reference, technology and rare books. It attracts users with natural light, social presence and great views. Monographs are centrally located in the four-story collections zone, convenient for researchers and browsers. Study carrels surround the stacks' perimeter.

The Atrium

Bruce Decoteau of Williams College calls the four-story atrium "most likely the signature element of the library." Lined with curved wood slats of plain sliced Maple, the woodworking firm also agrees it was a challenge that turned out to be the centerpiece of the space.

Design of the atrium was very complex from both a design perspective and even more so from a construction and sequencing perspective, points out Sutterer. The undulating slab edges do not align floor to floor and are crossed by bridges at various levels, with a monumental stair cantilevered into the space.

The south-facing woodwork edge "is designed as a light reflector, pushing the incoming natural daylight from the clerestory down, deep into the space with its parabolic shape," he says. "The north-facing edge was designed to shape and model that same light as it was reflected from above. The woodwork functions as the guard rail but with book shelving and work surface integrated into it."

Michael Rego of Millwork
One notes that high density
Maple plywood was used
on the atrium for its subtle
grain pattern and light color,
bringing the warmth of wood
to the space. "The plywood
cores are exposed to view
with no edge banding of any
sort. We also assisted on the
methods of installation on
the serpentine student carrels
as they cantilevered into the
open atrium."

Expectations Met

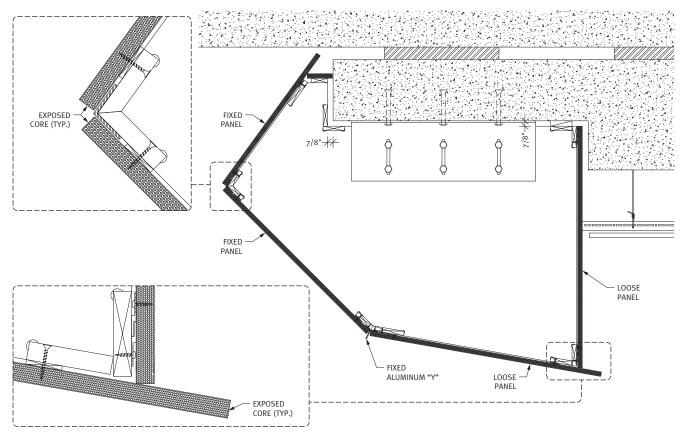
"The curved wood features lining both sides of the atrium are by far the most noteworthy," says Decoteau. "The geometry alone would challenge a mathematics major. These elements came together on site almost as if the structure was built around them instead of the other way around."

The finished work Millwork One produced in Sawyer Library's main atrium "exceeded everyone's expectations, especially given the complexities of the design and the space," explains Sutterer. The light reflector's structural skeleton and ribs were shaped from heavy steel. There are eight ribs, each unique in length, profile and distance from the nearest column line. "Since the ribs were all a unique shape and curvature, the wood slats above the fourth level were required to twist along their lengths in order to reconcile the difference in plane from one rib to the next. The twisting is subtle at first, but progressively increases as you move up along the light reflector. In the most extreme instances. the slats had to be laminated on site and in place in order to achieve the required twist." Pride and integrity, along with vision and talent, have kept Millwork One in the forefront of the premium architectural millwork and casework area.

- John Fish, President

The curved wood railings in the atrium were conceptualized as nesting units. There are 25 units on three levels, each unique in shape and size, nesting with the unit to either side of it. "As architects, we knew what we wanted it to look like and how to structure and fasten it to the building. However, we needed a sophisticated woodworking firm to take the intent to the next level of development. Millwork One helped us adjust the details and constructed and installed several mockups. The project would not have been the success it is without Millwork One's willingness to help turn this idea into reality," adds Sutterer.

In the renovation work at Stetson Hall, existing 1922 Georgian wood paneling and cabinetry were restored and matched wherever possible. New woodwork was constructed on stained Red Oak designed with simplified Georgian details to blend in with the historic fabric of the space.

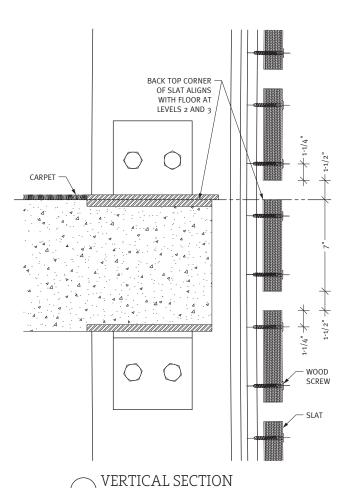


VERTICAL SECTION

@ Atrium Curved Rail Under Bridges







The Team

"Millwork One and Bohlin Cywinski Jackson had a great working relationship on this project which was a major factor to its success," notes Rego.

Sutterer adds, "We had to instill a lot of trust in one another and have an open line of communication Because of the tall, narrow space in the atrium, and the schedules of all the trades, the woodwork had to arrive on time, be built to specifications and be installed without delay in order to meet the project's goals and owners' timeline."

Summarizing the entire project, Decoteau notes, "both the architectural firm and the woodworking firm provided us with a great building that will showcase Williams for many years to come."

PROJECT:

@ Atrium Light Reflector

Sawyer Library/Stetson Hall Williamstown, MA

PROJECT OWNER: Williams College

Williamstown, MA

WOODWORKER:
Millwork One Inc.

Cranston, RI

ARCHITECT: **Bohlin Cywinski Jackson** Wilkes-Barre, PA

GENERAL CONTRACTOR: Consigli Construction Milford, MA

PHOTOGRAPHERS: Peter Aaron/OTTO New York, NY

Nic Lehoux Vancouver, Ont.

Nick Snyder Wilkes-Barre, PA







Westrock's network of 125 facilities and 16,000 employees spans North America, South America, Europe and Asia. The company has been recognized for financial performance and environmental stewardship with a place on the Dow Jones Sustainability World index every year since 2004.

When the company wished to renovate its corporate suite, it called upon the talents of LS₃P, an architectural firm located in Charleston, South Carolina, and Coastal Millwork and Supply LLC, an architectural woodwork manufacturing member of AWI, located in Summerville. South Carolina.

Coastal Millwork and Supply fabricated and installed a reception desk clad in a mitered marble surround with waterfall edge and pointed cabinets; ceiling and wall paneling with a hidden door integrated behind the reception area; oversized sliding barn doors in the main conference room; and integrated decorative glass privacy fins in a curved painted wood die wall in the beverage area.

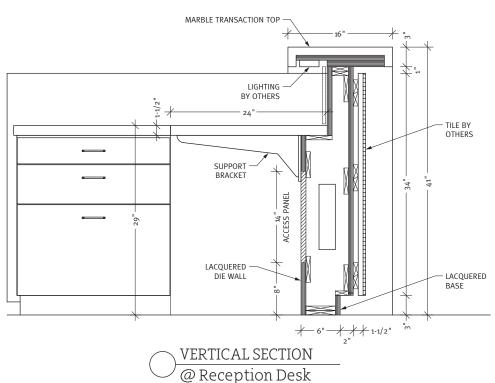
Design Objectives

Primary design considerations for the 25,000-square-foot office space were daylighting, views, indoor air quality, and employee wellness, reports LS3P's Cameron Wilson. "The client expressed a strong desire to let materials be true to themselves, wanted to use local materials and the services of local artists to depict their long history of work in the region."

Westrock was looking for "a clean and contemporary design that was timeless in its approach. The use of wood was instrumental in providing warmth to the contemporary, clean line design," he explains.

Focusing on project management and proactive problem solving, we strive to meet and exceed the client's project's goals and expectations.

Chris Wagner, President



at a glance

AWI MANUFACTURING MEMBER:

Coastal Millwork and Supply LLC

LOCATION:

Summerville, South Carolina

FACILITY:

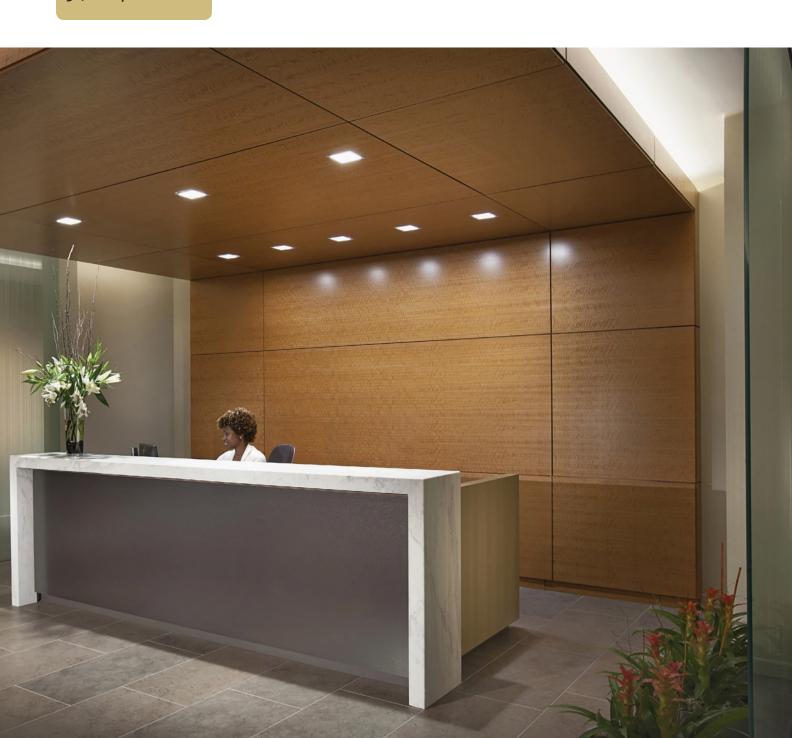
36,000 square feet

The wood used throughout the project was quarter sliced, figured Cherry. Additionally, all veneer panels were book matched and sequenced. All wood and veneer products maintained FSC chain of custody certification through installation.

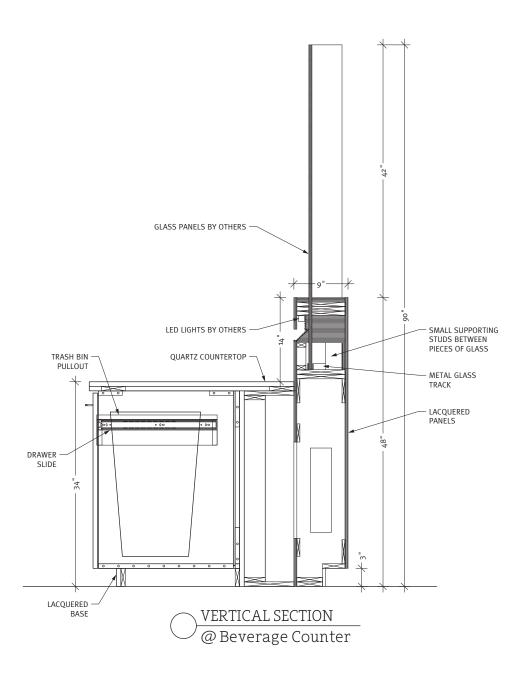
"The use of wood provided an essential element of warmth when married with a mix of transparent, textured and translucent glass to create a sense of openness within," says Wilson.

Borrowed light from exterior windows on opposing sides of the building allows light to penetrate deep into the interior for daylighting and employee comfort.

"Balancing the highest standards of sustainable design with aesthetics requires careful consideration at every stage of design," adds Wilson. "Careful consideration was made to conceal necessary but unsightly functional aspects of the project to meet the stringency of codes while maintaining its visual appeal."











Warm Wood

Natural finished wood was used in the main reception area as a major design element. Cherry panels form a right angle from wall to ceiling on each side, highlighting both the reception desk and seating areas of the lobby.



A custom Cherry table was designed for the boardroom providing a central grounding area for the room. The table is outfitted with state-of-the-art audio equipment concealed cleverly into the surface so as not to detract from the beauty of the wood.

Lacquered wood was used in the employee lounge with glass panels inserted into it to create privacy from the elevator lobby. A warm tone lacquer color creates an intimate space for employees.

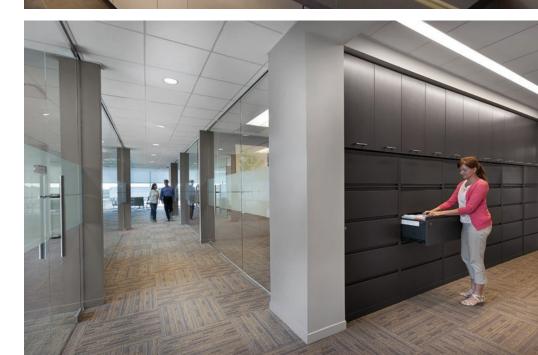
"The hidden door that connects the reception area to the mailroom was challenging and especially noteworthy," notes
Westrock's Joe Barnes. "The architect wanted the door to remain invisible when in the closed position, but easy to operate for functional purposes. It took a couple of tries to get there, but it got done"

"We worked meticulously with LS₃P to fabricate the hidden door in the reception area to meet the design intent while making it work effortlessly," notes Coastal Millwork's Chris Wagner. "Assisting with the design of the curved die wall to receive the decorative glass privacy fins required careful planning and engineering to ensure both the aesthetic intent and a safe installation was achieved."

The barn doors proved the most difficult task, Wagner continues. Each leaf was ten-foot high by nine and a half feet wide. "The size posed difficulties both in the delivery to the fourth floor, as well as during hanging. With such a large span, variances in the concrete slab made adjustments tedious. Lastly, the ceiling recess for hiding the sliding hardware left little room for maneuvering. The finished product surpassed expectations," he explains.







Working Together

"From the beginning, Coastal Millwork's team had to be very proactive by identifying and communicating all potential problematic issues in both construction and design parameters," continues Wagner. "We promptly communicated these in a 'recommendation and solution' format. Choate Construction, the general contractor, did an outstanding job in creating a proper high-end woodwork environment and facilitating solutions to design issues with all parties. A true team effort."

LS₃P designs and sells concepts with premium expectations to its clients and they follow through and demand the capability to deliver on these expectations, adds Wagner. "We often target projects associated with LS₃P's design team because of their pursuit of excellence. Through our strong working relationship, we are always moving closer to becoming the best company we can be."

Coastal Millwork and Supply was a great firm to work with, and were cooperative and skillful, says Wilson. "They provided special assistance to ensure a great installation."

And as the owners and employees of Westrock note, Coastal Millwork and Supply allowed their vision to become a reality.



PROJECT:
Westrock
Corporate Suite
Charleston, SC

PROJECT OWNER: **MeadWestvaco** Norcross, GA

WOODWORKER: Coastal Millwork and Supply LLC Summerville, SC ARCHITECT: LS3P Charleston, SC GENERAL CONTRACTOR: Choate Construction Company Mt. Pleasant, SC PHOTOGRAPHER: Matt Silk Myrtle Beach, SC he Forsyth
Country Club in
Winston-Salem,
North Carolina,
is a 103-year-old,
privately owned
membership

club with a variety of venues for the enjoyment of its members. Steeped in tradition, it continues to serve as an important part of the history of Winston-

Salem. Just minutes from the downtown

downtown area, the club is nestled on 172 acres of pristine rolled hills and wooded

terrain with its focal point being a true championship 18-hole golf course.







at a glance

AWI MANUFACTURING MEMBER:

Rowland Woodworking, Inc.

LOCATION:

High Point, North Carolina

ESTABLISHED: 1972

The three-story Georgian style clubhouse is surrounded by a grove of large Oak trees that gives the impression of a stately and majestic southern mansion when entering the grounds. The club has a wide variety of dining services available; both casual and formal dining rooms offer exceptional cuisine, tremendous variety, extraordinary service and value. Outdoor dining is offered seasonally with a picturesque view of the golf course.

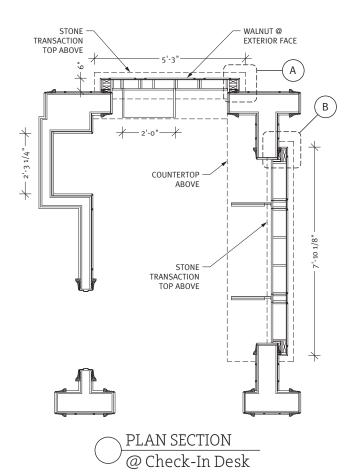
A grand ballroom is available year-round, offering the perfect setting for family or adult social functions. Family activities are well-woven into the fabric of the club, including. golf and tennis programs, swim team, fitness classes, weekly family nights, and specialty themed events.

Club leadership decided to add a new 18,000 square foot Pavilion House designed to maintain the architectural continuity which exists throughout the campus. The Pavilion houses a state-of-the-art fitness center, fitness and poolside locker rooms and a full-service poolside kitchen.

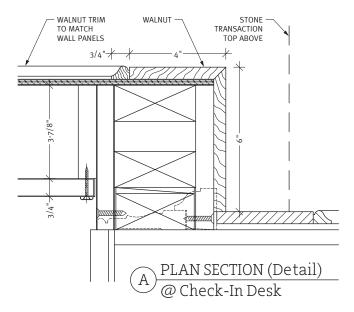
Teeing Off

Chosen to design the new Pavilion House was architect Walter Robbs of Winston-Salem. Fabrication of the woodwork for the project was done by Rowland Woodworking, an AWI member firm located in High Point, North Carolina. The project replaced an existing small pool house and exercise studio with a new two-story building.

The project took approximately two years for design and construction. Primary design goals, says Robbs, "were to create a facility that complemented the historic main clubhouse, took advantage of the surrounding site, provided high quality finishes, and exceeded the expectations of the membership."

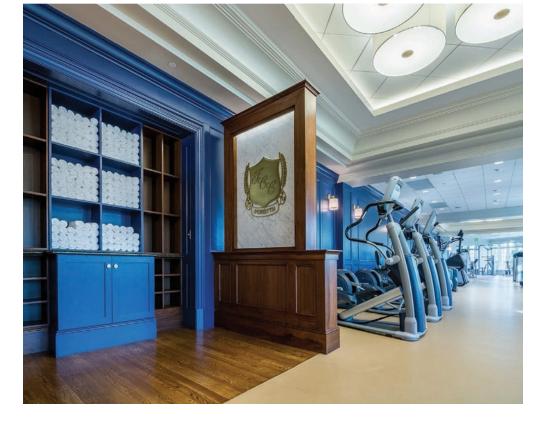


The building contains an array of personal fitness equipment, training space, exercise studios for group exercise, yoga and spin, massage area. restrooms, showers. Snack bar, laundry and a maintenance shop. Woodwork for the project included paneling, a decorative screen wall, door and window casings, cabinetry, reception desk stiles and rails, and an outdoor arbor, reports John Patterson of Rowland Woodworking.

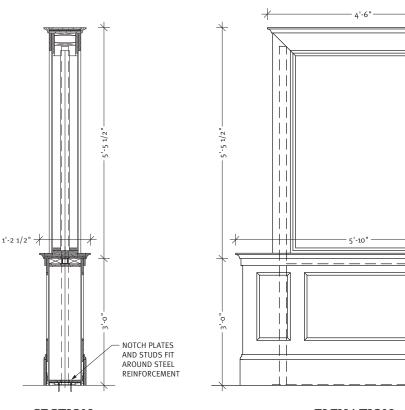


Walnut was selected for the entry spaces, lockers and vanities, notes Robbs, because of its inherent richness. Walnut was also used on recent renovations in the main dining room and bar facilities "so it was a natural for use in the extension." Poplar was used for painted spaces.





WALNUT



Challenges

"The stile and rail Walnut paneling was the most difficult," says Patterson. "There were numerous doors, windows, light sconces and cabinets that broke up the paneling, which required significant planning and coordination. We laid out panels during the framing stage which allowed us time to bring in materials while other trades were finishing their work, instead of having to field measure and fabricate after those trades were complete."

We believe in supporting our employees by creating a team-and-family atmosphere; our community by giving back through volunteerism and support; and our industry, by promoting the education of young woodworkers everywhere.

Jeffery Cox, President

Another challenge, adds Robbs, was the building location on a sloping site that wraps the northeast corner of the pool pavilion. "This minimized its impact to the pool while taking advantage of views of the golf course. The pool restrooms, showers and snack bar are oriented towards the pool thereby providing privacy to the workout spaces. The configuration of the building is somewhat unusual but it allowed the facility to blend into the campus while expanding the floor plate to conceal the quantity of restrooms and showers for both pool and fitness needs."

Additionally, the majority of the facility had to be constructed between September and Memorial Day to allow the pool to open on time.

The entrance to the fitness portion of the building uses Walnut paneling and casework to connect to similar spaces in the main clubhouse. Wood flooring, a coffee bar, and a vaulted ceiling create a warm and inviting lobby and waiting space. Painted and stained wood mouldings are used throughout the interior and exterior.

The Game

"Rowland Woodwork is professional in every way," notes Lee Smith, chief operating officer of the country club, "Their workmanship is top notch and the commitment to excellence resulted in a fantastic final product. They are very good to work with and always have the final outcome in mind."

Robbs agrees, saying, "the woodworking firm did an excellent job on all the stained and painted mouldings, raised paneling and casework in the facility. They were very easy to work with in developing details and responding to job site conditions. Our relationship has been enjoyable and collaborative. They were very responsive, professional and kept a focus on producing a high-quality end product."

"Our working relationship with Walter Robbs was very rewarding," summarizes Patterson. "He possesses the rare quality of excellent original designs while keeping an open mind to new thoughts and suggestions. He and his team were always willing to take the time to discuss any issues before a potential problem might arise."



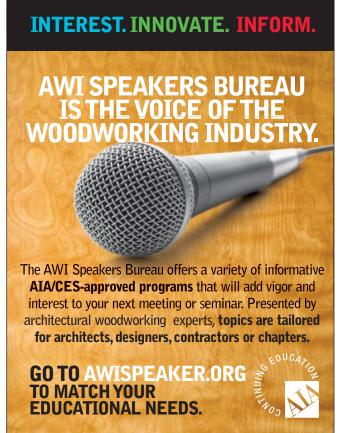
PROJECT: Country Club Pavilion House Winston-Salem, NC PROJECT OWNER: Forsyth Country Club Winston-Salem, NC WOODWORKER: Rowland Woodworking, Inc. High Point, NC

ARCHITECT: Walter Robbs
Winston-Salem, NC

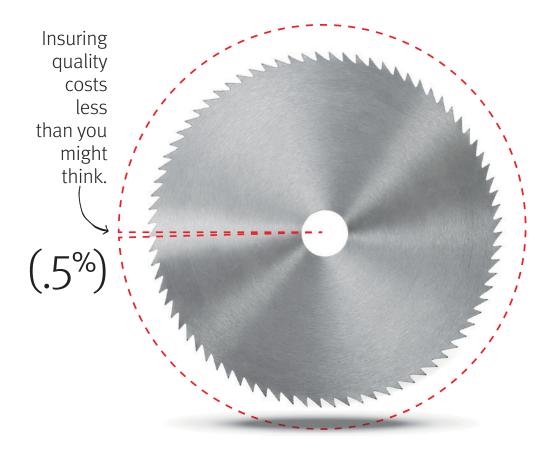
GENERAL
CONTRACTOR:
I.L. Long
Construction Co.
Winston-Salem, NC

PHOTOGRAPHER: Deborah Hall Winston-Salem, NC









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 $\ensuremath{^\star}$ For projects outside the U.S., travel costs are additional.

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AWI's Quality Certification
Program is a industryrecognized risk management
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Proven Methods and Best Practices for Specifying Custom Architectural Woodwork. unny, this doesn't taste as good as the first time I made this." You've probably either heard or said this sometime in your past cooking/dining experience. What happened? Was the cooking time adjusted? Was an ingredient substituted?

You can rightly expect a different outcome for each change to the original specifications known as the recipe.



Construction is like that, too. The more customized the project, the more likely a variance in outcomes. Starting each project with a fresh copy of CSI MasterSpec is thought to be the foundation for a clean specification for each new architectural project. When it comes to custom architectural woodwork projects, there are hardly two alike.

With the myriad of choices in wood species, laminates, paint and stain colors, textures and many other materials found in o6400 the possibilities are practically limitless. While it's great to have options, with options comes the chance of misinterpretation. Unintended or not, changes from proven materials and methods open the door to the unexpected consequences.

For decades, AWI has provided technical assistance on custom architectural woodwork by phone and email to design professionals around the world. Naturally, some things keep percolating to the surface. So, in this time of Woodwork Standards Transition and the first issue of Design Solutions for the new year, here are our greatest hits.

A LEG TO STAND ON

Not every trade has the luxury of well written industry standards. Luckily, you can rely on the Architectural Woodwork Institute to keep excellent standards current for you! No matter how experienced you are, the best thing you can do for your project is to reference the standards and quality level expected as the Architectural Woodwork Standards, 2nd Edition.

Doing this immediately levels the playing field for you. Any woodwork company will know that the custom product the owners are expecting on their project will conform to Custom Grade as a default if no grade is specified but, the Architectural Woodwork Standards, 2nd Edition is referenced as, Quality Standard: Unless otherwise indicated, comply with AWI's Architectural

Woodwork Quality Standards*
Architectural Woodwork
Standards 2nd Edition for
grades of interior architectural
woodwork, construction,
finishes and other
requirements.

In the Quality Assurance Section of your specifications include this language:

Provide AWI Quality Certification Program [Labels] [Certificates] indicating that

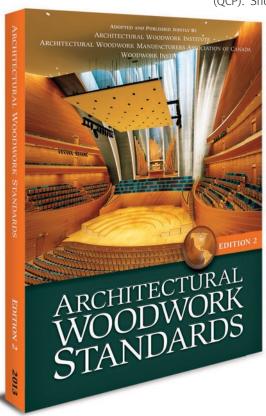


The expectations of the trade are stated section by section in the published standard and will be inspected to the requirements of the standard and edition if the project is certified by the AWI Quality Certification Program (QCP). Should there be a

dispute by any of the construction team members. the standards vou specified will be the voice of sanity and reason and your leg to stand on. It's easier to support your cause when you've got a measurable. clearly defined reason for your case.

[including installation,] complies with requirements of grades specified. This project has been registered as AWI/QCP project number_____. OR, the Contractor, upon award of work, shall register the work under this section with the AWI Quality Certification Program (855-345-0991)

Looking ahead, AWI is developing a consensus based ANSI Architectural Woodwork Industry Standards that coordinates with CSI MasterSpec's section numbering. In the near future, AWI's ANSI Standard will be the new and next generation of the Architectural Woodwork Industry's Standards.





BIGGEST TIGERS: RELATIVE HUMIDITY

Without doubt, the number one concern brought to AWI's technical team is about wood movement in the built environment. Wood comes from a living plant that has cells and vascular tissue so ves. wood shrinks and swells. But, how can that be managed? You can help avert the problem of gaps, separations and buckling of wood joinery including wood flooring by enhancing your specifications beyond the typical, "HVAC equipment must be on and operating".

reporting that the switch was flipped and machines are roaring would do the trick. Reality shows us that this is not enough. Go a step further. Mitigating wood movement is a team discussion that results in assigning responsibility.

The Relative Humidity (RH) of a building interior must be measured and maintained daily, all seven days per week, to meet the regional requirements found on page 38 of the Architectural Woodwork Standards, 2nd Edition. You can see that the majority of the center of the US will require the RH to be 25% - 55%. Wetter coastal areas in the east and south require 43% - 70% and drier warmer/ colder parts of Canada and the US/Mexico require 20% - 50%.

acclimated for a minimum of 3 days before installation begins. An HVAC professional can read the RH and adjust the output of the equipment to meet the correct requirement for your project's geographic location. Installation crews should verify before proceeding with installation.

woodwork

should be

After occupancy, of course, the facility manager will shoulder that responsibility with guidance from the design professional and or woodwork provider. Should expansion/ contraction occur sometime after building occupancy, the daily RH readings log will be the starting point in the discussion.

NOW. ABOUT THE TIGER'S STRIPES . . .

Following closely on the RH tail is the frequent question of veneer aesthetics. In looking at the adjacent photo, one might ask the question, "is this panel face acceptable?" That depends. Assuming the panel constructed to standards, not warped and is installed per approved shop drawings, we have to arrive at the aesthetic considerations of panel or group of panels if specified as sequenced matched sets of panels.

What was specified? In this case and MANY cases like it. what the owner wanted were wood veneer panels with a clear finish so the occupants can see the natural beauty of the wood. As often happens, the specifications were written to call out the wood specie followed simply by the word "natural". What that means in the world of custom architectural woodwork and panels is "everything that is naturally present within the tree" or not sorted by heartwood/sapwood.

So as a veneer is sliced, the knife intersects the log's contours through both heartwood and sapwood and both light and dark colored veneer is used on the doors. As the veneer knife cuts closer and closer to the center of the tree, the proportions and distribution of the dark areas will continue to change and in reality, every door can look very different.



M. Bohlke Veneer, 8375 North Gilmore Road, Fairfield, Ohio 45014 www.mbohlkeveneer.com AWI SUPPLIER MEMBER AND PROUD AWI ANNUAL SPONSOR

If the panels are to receive a very dark stain or are painted with an opaque topcoat, these would probably do a serviceable job. But, if all light veneer is wanted such as in the case of Oaks, Maple, Birch, and Ash, then all sapwood or uniform light veneer should be specified. Likewise, all heartwood should be specified for darker hardwoods such as Walnut and Cherry. You can see an example of a grade chart on page 95 of the Architectural Woodwork Standards, 2nd Edition. The grade charts for the most commonly specified woods are on pages 95 - 101 and are the foundation of specifying veneer aesthetics for custom wood products and to verify if the specified criteria was met.

MAKING YOUR PROJECT THE BEST IT CAN BE

As is often the case, less time is often allowed to do more these days and it's common to not get to the last details or questions answered before the deadline. When in doubt, save yourself some time later in the project by asking the question before the project leaves your desk. Contact AWI's Technical Services Director. Ashley Goodin by email: agoodin@awinet.org or phone 229-942-1004 because an ounce of prevention is worth a pound of cure!

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innovators, personal
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that decision-makers are
facing in today's economy.

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facing in today's economy.

SHERWIN WILLIAMS: Waterborne Finishes

Sherwin-Williams has seen tremendous growth in the area of waterborne finishes, which have improved significantly in quality and clarity since their introduction in the 1990s. As manufacturers of architectural woodwork products and

components see demand for their products increase, they may be faced with a dilemma. A shop

may be turning out more product than it was five years ago, but local or national VOC regulations have not changed, and in many cases, have become even more stringent.

With zero or very low levels of VOCs, waterborne coatings help meet demand without air quality issues. That's one reason waterborne as a category is growing, even for architectural wood manufacturers with more intricate goods. Also, today's waterborne finishes deliver the same beautiful, durable appearance, as well as a similar look and feel to the aesthetics manufacturers are used to from solvent-based finishes.

They're designed with ease of use in mind. That means faster throughput because waterborne coatings dry faster than solvent-based finishes. Cleanup is also simplified, typically handled with soap and water. That saves money, because it reduces the need to buy cleaning solvents, and may

even lower hazard and fire insurance premiums by decreasing the number of chemicals housed onsite.

And because waterborne finishes contain zero or low levels of VOCs, there's no need for shop workers to wear respirators during application. It also means reduced odors, and can potentially mean greater productivity from staff.

GEMINI: **Asteria Clear Conversion Varnish**

Asteria is a premium, high solids clear conversion varnish that is incredibly easy to use! Great off the gun, it lays down flat, and cures exceptionally fast for quick turnaround. It is water clear and has excellent UV stability. The easy 10% catalyst ratio makes Asteria fast and simple to mix and the 16 hour pot life helps ensure nothing is wasted.



Asteria may be used with an approved companion sealer or used as a self-seal system. Super-fast, durable, and flexible, Asteria is the perfect choice for kitchen and bathroom cabinetry, and high end architectural millwork.

For more information regarding Gemini Industrial Wood Finishes, **800.262.5710** or visit **gemini-coatings.com**

HORIZON FOREST PRODUCTS:

Expansion

Horizon Forest Products. Cabinet Branch, is pleased to welcome **Patrick Carey** to the **Inside Sales Team**. Carev graduated from NC State University with a degree in Sustainable Materials. Following graduation, he went to work in the powder coating industry, where he worked before continuing his education at NC State. "Carey is a great asset to the Cabinet Branch and brings a wealth of knowledge of the wood industry. With his work ethic and continuous yearning to learn this industry every day, we are very excited to have him on board as part of the team," says Dave Guistwite, Cabinet Branch Manager.

MONARCH METAL: Wall Panel System Profiles in Black

Monarch's wall panel system has been popular with customers, who have frequently been asked for options in different colors. Beginning in March 2017, Monarch will be stocking many popular reveals in a black anodized finish to offer even more flexibility in design. The **Easy Panel System** was introduced to give woodworkers the flexibility to fabricate their own wall panels. The EPS system offers a cost effective, quick shipping and simple solution for installing a metal trim around wall panels. The reveals surrounding the panels are available in five different options from 1/16" to 1" and the entire system installs based around the simple and intuitive **Monarch Z Clip**. Mock ups, installation instructions, drawings and additional information is available at http://www. **monarchmetal.com** or by calling **631-750-3000**.

TRADESOFT:

Web Based Mobile Data Collection

ShopPAK[™] **Mobile** is a web based application that collects time and attendance. as well as, labor hours via any web enabled, smart device. It is designed to work in concert with TradeSoft's ShopPAK™ manufacturing package. According to Russ Wheelock, president of TradeSoft, ShopPAK Mobile emulates TradeSoft's shop floor data collection software's ability to capture labor hours real time. By pushing this capability out to the field via the web, installers can easily log time against jobs from their smart phones or tablets.

ShopPAK Mobile immediately updates the ShopPAK database so actual labor hours can be tracked and applied to jobs as they occur in the field. Just as TradeSoft's shop floor data collection system improves accuracy and eliminates manual data entry, ShopPAK Mobile does the same thing from any smart hand held device in the field. ShopPAK Mobile is also able to capture GPS coordinates so employers can verify that employees are where they are supposed to be.

For more information, 800-289-6326 or sales@tradesoftinc.com.





HOFFMANN: **Automatic Dovetail Routing Machine**

Hoffmann's new **PP2-NCF** dovetail routing machine is a dovetail routing machine with **two routing motors** mounted on an **NC-axis**.

The machine is capable of routing up to three keyways for Hoffmann Dovetail Keys into the mitered ends of moulding profiles. Different routing heights can be set for each keyway location to take advantage of the thicker portion of profiled stock.

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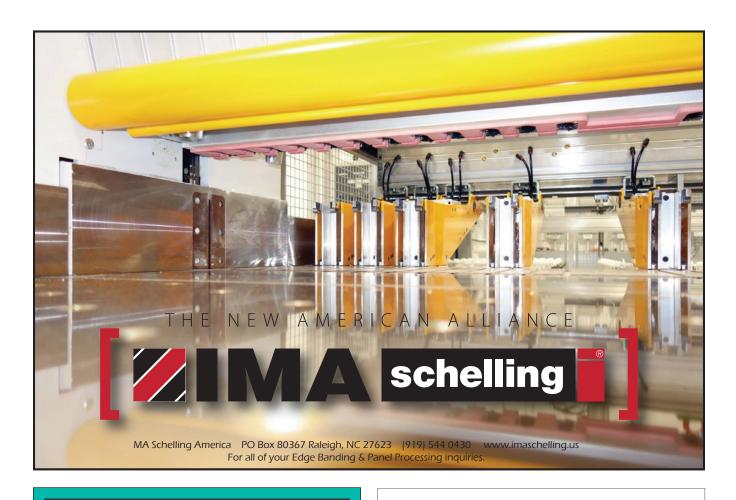
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Grain Wood Shop, Boston Brandon Gatti, (617) 997 8889

J.C. Clocks Company, North Dartmouth Aguinaldo Correia, (508) 998 8442

J.H. Klein Wassink & Co., Inc., Concord John Wassink, (978) 369 3471

Jules Gourdeau, Inc., Beverly Monique Jalbert, 978-922-0102

Kochman Reidt and Haigh Inc., Stoughton James Kochman, (781) 341 4313

- * Mark Richey Woodworking, Newburyport Mark Richey, (978) 499 3800
- * Mass Cabinets, Inc., Methuen Mike Sarno, (978) 738 0600

New England Caseworks, Inc., Woburn Matthew Teal, (781) 932-9980

Old Colony Cabinets Inc., Stoughton Julie Edwards, (781) 341 2244

Padco Inc., Worcester Joseph Padavano, (508) 753 8486

Ponders Hollow Custom Moulding & Flooring, Westfield Gerald Lashway, (413) 562 8730

R.H.C. General Contracting and Millwork, Hanover Pat Head, (781) 826 0799

Shaw Woodworking Inc., Cotuit James Shaw, (508) 563 1242

* South Shore Millwork, Inc., Norton Jeffrey Burton, (508) 226 5500

Valiant Industries, Inc., Amesbury R. Ward Osgood, 978-388-3792

VCA Inc., Northampton Bruce Volz. (413) 587 2750

Westek Architectural Woodworking, Inc., Westfield Bruce Scheible, 413-562-6363, ext. 101

Windsor Architectural Woodworking, Malden Michael Moscaritolo, (781) 324-9600

Woodcraft Designers & Builders, Brockton Lukasz Wasiak, (508) 584 4200

* Wright Architectural Millwork, Northampton Walter Price, (413) 586-3528

Young's Woodworking Inc., Amesbury Chris Young, (978) 834 9028

Michigan

Advantage Millwork, Div. of D & D Building, Wyoming Jim Keuning, (616) 248 7908

Allen Bradley Interiors Inc., Rhodes Brian Allen, (989) 689 4133



BJC Services Inc, Chesterfield Brandon Jennings, (586) 783 4559

Bourne Industries Inc., Corunna Jeffrey Walters, (989) 743 3461

- * Britten Woodworks, Interlochen Michael Bean, (231) 275 5457, ext. 22
- * Case Systems, Midland Cody Bartlett, (989) 496 9510

Creative Merchandising Systems, Grand Rapids Ron Martin, (800) 379 6700

Daiek Woodworks, Sterling Heights John Daiek, (586) 268 1144

* G.I. Millwork Inc., Plymouth John Malcom, (734) 451 1100

Grand Valley Wood Products, Wyoming Shawn Hager, (616) 475 5890, ext. 213

* Great Lakes Stainless, Inc., Traverse City Michael DeBruyn, (231) 943 7648

Great Lakes Stair & Case Co., Inc, Bridgman Jim Woodfin, (269) 465 3777

Handorn, Inc., Grand Rapids Seth Erlandson, (616) 241 6181

Haworth, Inc., Big Rapids Jeremy Jackson, (231) 527 6680

Iannuzzi Millwork Inc., Fraser Dominic Iannuzzi, 586-285-1000

MOD Interiors Inc., Ira Township Matthew Gaglio, (586) 725 8227

Modern Millwork, Inc., Wixom Jeff Weinger, (248) 347 4777

- * Strata Design, Traverse City Tyler Cerny, (231) 929 2140
- * Superior Wood Products Inc., Grand Rapids Ken Stevens, (616) 453 4100
- * Trend Millwork LLC., Lincoln Park Brian Zuccaro, (313) 383 6300

Minnesota

* Aaron Carlson Corporation, Minneapolis Jason Horner, 612-789-8885, ext. 4

A-Cab Custom Woodworking, Inc., St Joseph Adam Hansen, (320) 363 0051

Artifex Millwork Inc., Wyoming Brian Miller, (651) 462 5137

Commercial Fixtures Inc., Saint Paul Jeff Stcynske, (651) 628 9199

CTB Inc, Wyoming Kevin Stachowski, (651) 462 3550

Damschen Wood, Inc., Hopkins Daniel Damschen, (952) 933 3600 Distinctive Cabinet Design, Foley Joe Fradette, (320) 968 4351

Focal Point Fixtures Inc., St. Cloud Scott DeMarais, (320) 203 1100

Goebel Fixture Company, Hutchinson Matthew Field, (320) 587 2112

Interior Components Group Inc., St. Cloud Steven Barthelemy, 320-230-9525, ext. 120

Janish Wood Products, Inc., Ham Lake Kenneth Janish, (763) 434 9090

Madsen Fixture & Millwork, Inc, Forest Lake Jeffrey Trippe, (651) 982 6220

Minncor Industries, Roseville Jessica Berg, (651) 361 7500

Nevers Industries, maple grove Anna Yang, (763) 210 4248

Northern Woodwork, Inc., Thief River Falls Lincoln Olson, (218) 681 2305

Precision Woodworks & Design, Inc, Chisago City Marilyn Swanson, (651) 257 6509

R.C. Smith Company, Burnsville Peter Smith, (952) 854 0711

Rick's Cabinets Inc., Andover Brian Rick, (763) 753 3835

- * Shaw/Stewart Millwork, Minneapolis Marilyn McCann, (651) 488 2525
- * Siewert Cabinet & Fixture Mfg. Inc., Minneapolis Rick Siewert, (612) 721 4456
- * Southern Minnesota Woodcraft, Inc., Faribault Brad Cohen, (507) 334 4985

St. Germain's Cabinet Inc., Duluth Steve Fairbanks, (218) 624 1234

* Wilkie Sanderson, Sauk Rapids Marc Sanderson, 320-252-3165

Mississippi

Associated Architectural Products Inc., Columbus Richard Ferguson, (662) 245 0400

* Commercial Millwork Specialist, Inc., Gulfport Trey Pennell, (228) 868 3888

Custom Woodcrafts, LLC, Horn Lake Tony Musarra, (662) 393 2443

Easley & Easley Millwork Inc., Jackson Bill Easley, (601) 372 8881

- * McNeil Cabinet & Millwork, Bay Springs Philip McNeil, (601) 764 2100
- * Scanlon-Taylor Millwork Co., Jackson Frances Fraley, (601) 362 5333

Sheldon Laboratory Systems, Inc., Crystal Springs Eddie Adkins, (601) 892 2731

* South Coast Architectural Woodworking, Moss Point Burnie Kellum, (228) 475 0912

WoodWorkers Construction, Inc., Picayune Roland Fangue, (601) 889 0322

Missouri

A to Z Laminating Specialists Inc, Wentzville Mike Zender, (636) 332 9961

Architectural Components Group Inc, Marshville Larry White, (417) 869 6777

- * C.S. Humphrey & Company LLC, Kansas City Sara Humphrey, (816) 444 8100
- * Cabinet Masters, Inc., Ironton Matt Dunn, (573) 546 9999

Chantilly Cabinet, Old Monroe Bob Martin, (636) 661 5092

- * Cohen Architectural Woodworking, St. James Noah Cohen, (573) 265 7070
- * D. H. Schmidt Co., Inc., St. Peters Rick Schmidt, 636-441-1555
- * Fixture Concepts Inc., Saint Peters Don Aluph, (636) 441 2210, ext. 113
- * Fixture Contracting Co Inc, St. Louis Gary Sauer, (314) 429-5222
- * Gravois Planing Mill, Inc., St. Louis Robert Paradoski, (314) 776 2800

Lancia Brothers Woodworking & Fixture Manufacturing Co., St. Louis Bob Naumann, (314) 721 0413

Merric Inc., Bridgeton Daniel Claypool, (314) 770 9944

Specialty Cabinets Inc., Belton Tim Eick, (816) 322 2211

Square One Studio, Kansas City Chad Grossenkemper, (816) 753 0351

St. Louis WoodWorks, St. Louis Gary Leek, (314) 652 9663

Tummons Custom Woodworking, Kansas City Kent Klepper, 816-283-3335

Village Gallery Inc., Salem Carl Williams, (573) 729-2726

* WoodByrne Cabinetry, Inc., St. Louis Timothy Byrne, (314) 621 4545, ext. 105

Montana

Le Cabinet Shoppe Inc., Laurel Gordon Smith, (406) 628 8222

Moderne Cabinet, Great Falls Layne Shanahan, (406) 453 4711

Pine Door Manufacturing, Darby Steve Morris, (406) 821 3024, ext. 209

- * Pyramid Cabinet Shop, Billings Dan Hugelen, (406) 876-1521
- * Sidney Millwork Company, Sidney Lee Harris, (406) 482 2810

WoodEz Fine Woodworks, LLC, Columbia Falls Bill Woody, (406) 892 5194

Nebraska

* C & H Cabinets and Countertops, Inc., Crete John Culver, (402) 826 5887

Kay Dee Company of Omaha, Omaha David Walz, (402) 593 9663

Ratigan-Schottler, Beatrice Patrick Ratigan, (402) 223 3220

Nevada

Herrick & O'Herron, Inc., North Las Vegas Brian Herrick, (702) 651 9725

* Pacific Showcase, Las Vegas Steve Keane, (702) 796 7272

Victory Woodworks, Sparks Brandan Koehn, (775) 348 7552

Weber's Cabinet & Fixture Co., Reno Nick Weber, (775) 322 1100

New Hampshire

Aubin Woodworking, Inc., Bow Tony Aubin, (603) 224 5512

* C.W. Keller & Assoc. Inc., Plaistow Charles Keller, (603) 382 2028

Chamberlain Companies Inc., Salem Rebecca Janco, (603) 893 2606

Crown Point Cabinetry, Claremont Brian Stowell, 1-800-999-4994

Procraft Corporation, New Boston James Wilcoxen, (603) 487 2080

The Woodworks Architectural Millwork, Londonderry Gary Bergeron, (603) 432 4050

New Jersey

- * Artistic Doors and Windows, Avenel Rick Autovino, (732) 726 9400
- * B & M Custom Cabinetry, Blackwood Mark Leonetti, (856) 227 9248

Cabinet-Tronics, Inc., Birmingham Mike Lockwood, (609) 267 2625

Collingswood Architectural Millwork Inc., Collingswood Robert Engelke, (856) 854 0440

* Corporate Woodworking, Inc., Fairfield Bob Brennan, (973) 227 2211

Diversified Fixture, Lakewood Phil Vitillo, 732-886-0600

Eastern Millwork Inc., Jersey City Andrew Campbell, (201) 451 9510

ELS Educational & Laboratory Sys., Fairfield Leon Roitburg, (973) 227 1000

Epic Millwork, Somerset Vincent Biviano, (732) 296 0273 * Hausmann Industries, Inc., Northvale Keith McHugh, 201-767-0255, ext. 1

Hutchinson Cabinets, Sewell George Hutchinson, (856) 468 5500

Jafco Industries, Middlesex Abraham Wercberger, (732) 356 1502

Laurel Millwork, Gloucester Gary Gilbert, (856) 251 3100

* Lukach Interiors, Inc., Clifton Mike Stefanoski, (973) 777 1499

Middle Atlantic Products, Fairfield Jeff Provost, (973) 383-1011

Oliveira & Castro dba Art Woodwork Corp., Linden Jorge Oliveira, (908) 364 5286

* Osborn's Mill, Farmingdale Mark Piccolo, (732) 751 0889

Patella Woodworking, Passaic Darrin McCool, 973-916-0100

Prestige Millwork LLC, Bridgewater Mindy Zankel, (908) 526 5100, ext. 301

Progressive Woodworking, Edison Bruce Seroff, (732) 906 8680

RPI Industries Inc., Medford Kevin Martorelli, 609-714-2330, ext. 10

Salon Interiors, South Hackensack Walter Siegordner, 201-488-7888, ext. 1

Sloan & Company, Inc., Mountain Lakes Gennady Zaretsky, (973) 227 3555

Somerset Wood Products Co., Raritan Mitch Bloch, (908) 526 0030

Victor Robbins Group LLC, Hainesport Robert Schultz, 609-267-0080, ext. 210

New Mexico

- * Albuquerque Cabinet Brokers, LLC, Albuquerque Scott Tregembo, (505) 345 4331
- * Antix, Inc., Las Cruces Anthony Harris, (575) 526 2398

Artistic Millwork & Cabinets, Albuquerque Ronald Sanchez, (505) 899 6006

- * Enterprise Builders Corporation, Albuquerque Ralph Baldwin, (505) 857 0050
- * Fame Mfg/NM School Products, Albuquerque Pete Moore, 505 884 1426 ext. 2
- * Jaynes Structures, Inc., Albuquerque Andrew Sisneros, (505) 345 8591
- * OGB Architectural Millwork, Albuquerque Rick Thaler, (505) 998 0000
- * P&M Caseworks, LLC, Albuquerque Adrian Jansz, (505) 883 4617

New York

All Craft Fabricators, Inc., Hauppauge Adriana Nolasco, (631) 951 4100

- * Artone, LLC, Jamestown Michael Calimeri, (716) 664 2232
- * Bauerschmidt & Sons, Inc., Jamaica Fred Bauerschmidt, (718) 528 3500

Beaver Creek Industries, Inc., Canaseraga Gary Bajus, (607) 545 6382

* BGI Interiors, Lackawanna David Owczarzak, (716) 893-1417

Bloch Industries LLC, Rochester Brian Geary, (585) 334 9600

Cabinet Shapes Group LLC, Long Island City Maria Seretis, (718) 784 6255

Carob Industries Inc, Holbrook Robert Levey, (631) 225 0900

Centre Interiors Woodworking Co., Inc., Ozone Park Alex Lee, (718) 323 1343

Champion Millwork, Inc., Syracuse Mark Zapisek, (315) 463 0711

- * Christiana Millwork, Jamesville Ross Tuzzolino, 315-492-9099, ext.30
- * Clearwood Cust. Carpentry & Millwork, East Syracuse Kyle Latray, 315-432-8422, ext. 1

Colecraft Commercial Furnishings, Jamestown David Messinger, (716) 488 2810

- * Commercial Display and Design, LLC, Norwich LeRoy Burlingame, (607) 336 7353
- * Conley Caseworks, Elma David Lock, (716) 655-5830

Creative Laminates, Inc., Syracuse Joe Pandich, (315) 463 7580

Dart Architectural Woodworking LLC, Brooklyn Artiom Tomchin, (718) 497 1837

- * Digifabshop, Hudson John Tompkins, (518) 249 6500
- * E. M. Pfaff and Son, Inc., Horseheads Susan Alexander, (607) 739 3691

Elli NY Design Corp., Maspeth Peter Ligas, (718) 418 9002

* Forest Materials Inc, Buffalo Jeffrey Hoffman, (716) 895 3900

Four Daughters, LLC, Long Island City Moshe Granit, (718) 391 0440

George V DeVito Master Carpenter Inc, Medford George DeVito, (631) 286 5080

Gilbert Displays Inc., Melville Marshal Gross, 631-577-1100, ext. 156

Handcraft Cabinetry Inc., White Plains Michael Ford, 914-681-9437

Island Architectural Woodwork, Inc., Ronkonkoma Edward Rufrano, (631) 737 0020



- * Jackson Woodworks, Inc., Brainardsville Christine Jackson, (518) 651 2032
- * Kirchhoff-Consigli Construction Mgt., Pleasant Valley Dan LaCelle, (845) 635 1800

LEAP, dba Brooklyn Workforce Innovations, Brooklyn Scott Peltzer, 718 389-3636, ext. 17

* Lifetime Design Corp, Deer Park James Romanelli, 631-242-1162, ext. 2

M&D Millwork, LLC, Amityville Darren Winter, (631) 608 4444

* Millco Woodworking LLC, Hall Charles Millerd, 585-526-6844, ext.18

Miller Blaker, Inc., Bronx Jerome Nocerino, (718) 665 0500

MMC Millwork, Albany Lief Larsen, (518) 465 4109

Modworxx, New York Joe Patrovich, (646) 395-1216

MTD Corporation, West Babylon Matthew Turnbull, (631) 491 3905

Nordic Interior, Inc., Maspeth Helge Halvorsen, (718) 456 7000

North Shore Custom Woodworking, East Norwich Ricky Calonita, 516-946-9166

NR Wood Design, Brooklyn Franklin Nunez, (718) 497 2566

Nu-Tech Furnishings, Islandia Gary Citera, 631-923-0300, ext. 104

NY Custom Interior Millwork Corp., Astoria Elizabeth Lagos, (718) 392 1600

* Petersen Geller Spurge, Inc., Hudson Scott Manchester, (518) 828 2608

Precision Cabinets Inc., Smithtown Peter Loscialpo, (631) 543-3870

Premium Woodworking, LLC, West Babylon Bhevendra Persaud, (631) 485-3133

Quaker Millwork and Lumber, Inc., Orchard Park Robert Raber, 716-662-3388, ext. 1

* R.B. Woodcraft, Inc., Syracuse Raymond Brooks, (315) 474 2429

Red Barn Cabinet Shop, Brooktondale Ben Boynton, (607) 539 7675

Ridge Cabinet & Showcase, Inc., Rochester Steve Lader, (585) 663 0560

Rimi Woodcraft Corp., Bronx George Desis, (718) 824 3900

- * Riverfront Custom Design, Inc., N. Tonawanda Paul Tucker, (716) 693 2501
- * Roscoe Brothers Millwork, Inc., Dryden Jack Roscoe, (607) 844 3750

Scanga Woodworking Corp., Cold Spring John Paul Scanga, (845) 265 9115

Situ Fabrication, Brooklyn Basar Girit, (718) 855 2170

Solid Surface Craftsman, Inc., Glenville Alan Boulant, (518) 388 8644

Thornwood Architectural Woodwork, Thornwood Tim Egan, (914) 773 1400

- * Tobin Woodworking, Inc., Farmingdale Jody Tobin, 631-249-1614, ext.30
- * T-Squared Custom Millwork Inc., Oxford Tracy Tarbell, (607) 843 2442

Vella Interiors, Inc., Long Island City Michael Vella, (718) 729 0026

W. Designe Inc., Peekskill Alejandro Bernabo, (914) 736 1058, ext. 308

* Wood Etc., Inc., Syracuse Jesse Schmidt, (315) 484 9663

Woodtronics, Inc., Yorktown Heights Jan Efraimsen, (914) 962 5205

North Carolina

Apex Marble & Granite, Inc., Morrisville Hank Lane, (919) 462 9202

- * Arrowood Manufacturing, LLC, Norwood Chris White, (704) 474 3281
- * Atlantic Commercial Caseworks, Charlotte Nathaniel Gatewood, (704) 393 9500
- * Basepoint, Inc., Sharpsburg Larry Gutshall, (252) 977 7549
- * Cabinet Kraftsmen Specialties, Inc., Durham D.J. Spencer, (919) 477 6318
- * Carocraft Cabinets, Inc., Charlotte Larry Stroud, (704) 376 0022

Carolina's Top Shelf Custom Cabinets, Charlotte Sherry Upchurch, 704-376-5844, ext. 301

Caseworx, Hudson John Bostian, (828) 212 0000

Cleora Sterling Corporation, Mebane Chip Cappelletti, (919) 563-5800, ext. 224

- * Custom Wood Products of Rural Hall, Rural Hall James Simmons, 336-969-6886, ext. 211
- * D & L Cabinets, Inc., Graham Liz DeMarco, 336-376-6009, ext. 2
- * Forest Millwork, Inc., Asheville Alan Tenan, 828-251-5264, ext. 3

Garland Woodcraft Co., Inc., Durham Harold Yates, (919) 596 8236

- * Hajjar Cabinet Systems, Goldsboro William Hajjar, (919) 735 7547
- * Hardwood Designs, Hillsborough Tom Carstens, (919) 643 1100
- * Interior Wood Specialties Inc., Hight Point Huig Zuiderent, (336) 431 0068, ext. 230

* Kewaunee Scientific Corporation, Stateville Cynthia Freeze, (704) 873 7202

Lentz Cabinets and Associates LLC, Arden Jason Higgins, (828) 687 7688, ext. 105

* Madison Construction Group, Pineville Chris Mezzanotte, (704) 588 4992

Master Kraft Inc, Matthews Michael Kovalev, (704) 234-2673

MDN Cabinets Inc, Raleigh Justin Hanlon, (919) 662 1090

- * Northside Cabinets Inc., Hillsborough Peter Singer, (919) 732 6100
- * Prestige Millwork Inc., Star Kim Gariepy, (910) 428 2360
- * Pridgen Woodwork Incorporated, Whiteville Jack Burgess, (910) 642 7175

RLS Commercial Interiors, Inc., Wendell Robert Stout, (919) 365 4086

* Rowland Woodworking, Inc., High Point Jeffrey Cox, (336) 887-0700, ext. 25

S. Harris Inc., Sophia Steven Harris, (336) 399 4919

Salisbury Millwork/Kronen Casework, Salisbury Leon Mabe, (704) 603 4501

Sanford Kitchen & Bath, Inc, Sanford Laura Glasson, 919-708-9080

- * SBS Guilford LLC, Greensboro Scott Boswell, (336) 621-1208
- * Stanly Fixtures Co., Inc., Norwood Todd Curlee, (704) 474 3184
- * Stephenson Millwork Co., Inc., Wilson Lee Stephenson, (252) 237-1141
- * The Ullman Group, Charlotte Luke Ullman, (704) 321 4174

Triangle Case Work, Inc., Raleigh Ricardo Martinez, (919) 781 2270

Unique Concepts, Wendell Lynne Leach, (919) 366 2001

* Watson Wood Works, Winston-Salem Jesse Watson, (336) 788 1881, ext. 230

WoodTech/Interiors, Inc., Charlotte Bob Binner, (704) 332 7215

Yadkin Valley Cabinet Co, Inc, Mount Airy Brad Collins, (336) 786 9860

Zepsa Industries, Inc., Charlotte Ed Zepsa, (704) 583 9220

North Dakota

Cal-Dak Cabinets, Minot Darwin Maasjo, (701) 838 2901

- * Minot Sash and Door Company, Minot Michael Feist, (701) 852 2181
- * TMI Systems Corporation, Dickinson Chris Johnson, (701) 456 6716

Woodside Industries, Inc., Cavalier Jerry Symington, (701) 265 8212

Ohio

Allen Cabinetry & The Countertop Shop, Mansfield Matt Schag, (419) 526 6505

- * Amtekco Industries, Inc., Columbus Bruce Wasserstrom, (614) 228 6590
- * ArtWoodworking & Mfg. Co., Cincinnati Diana Wellman, 513-681-2986
- * Bruewer Woodwork Mfg. Company, Cleves Ralph Bruewer, (513) 353 3505
- * Cassady Woodworks Inc., Dayton Tom Joch, (937) 256 7948

Colby Woodworking, Inc., Dayton Steve Colby, (937) 254 7647

- * Conte Custom, Ltd, Columbus Sam Amore, (614) 595 3558
- * Cooper Enterprises, Inc., Shelby Monty Friebel, (419) 347 5232
- * Corna Kokosing Construction Co., Westerville Jim Graves, (614) 901 8844
- * CourtHouse Manufacturing, LLC dba Chappell Door Co., Washington Courthouse Wayne Gooley, (740) 335 2727

Creative Cabinets, Ltd, Lancaster Troy Shurtz, (740) 689 0603

* Crowe's Cabinets, Inc., Lowellville Paul Crowe, (330) 536 2545

Custom Millwork Designs, Oakwood Village James Torrence, (440) 232 4644

DB Cabinets & Construction, Arcanum Dennis Benedict, (937) 692 5633

Dover Cabinet Industries, Inc., Dover John Perkowski, (330) 343 9074

EMCOR Facilities Services, DBA Viox Services, Cincinnati Joe Balzer, (513) 679 3242

- * Eurocase Arch. Cabinets & Millwork, Millersburg Nick Mullet, 330-674-0681, ext. 2
- * Forum Manufacturing Inc., Milford Center Nancy Kovacs, (937) 349 8685

Hamilton Sorter Co. A Div. of Workstream Group, Fairfield Earl Crawford, (513) 870 4400

* Hoge Lumber Company, New Knoxville Mike Burd, (419) 753 2263

idX Corporation, Dayton Isaac Bokros, (812) 280 0000, ext. 6274

JAH Woodworking, LLC, Blomingdale John Humpe, (740) 266 6949

* Keim Lumber Company, Charm Duane Hershberger, (330) 893 2251

Merritt Woodwork, Mentor Keith Merritt, (440) 942 0205

- * Mill Tech, LLC, Columbus Kevin Henderson, (614) 275 1888
- * Mock Woodworking Co., Zanesville Douglas Mock, (740) 452 2701

MRO Built, North Canton Jackie French, (330) 526-0555

Ohio Wooden Bench Co / Luken Const., Cincinnati Kenneth Luken, (513) 941 5400

Ohio Woodworking Company, Norwood Tom Frank Jr., (513) 631 0870

Okeana Hardwoods & Mfg., Okeana Ken Zawaski, (513) 738 3421

P&T Millwork Inc., Chagrin Falls Michael Doyle, (440) 543 2151

* Reserve Millwork, Inc., Bedford Hgts Diane Tutolo, (216) 531 6982

Riceland Cabinet Corporation, Wooster Steve Yoder, (330) 601 1071

* Rivereast Custom Cabinets, Inc, Toledo John Weiser, (419) 244 3226

Riverside Construction Services, Inc., Cincinnati Robert Krejci, (513) 723 0900

Royal Cabinet Design Co., Brook Park Joe Estephan, (216) 267 5330

Salem Mill & Cabinet, Salem Bruce Winters, (330) 337 9568

Sauder Manufacturing Company, Archbold Brent Holland, (800) 537 1530

Sheridan Millwork & Cabinetry, Cleveland Ed Sheridan, (216) 663 9333

- * Signature Store Fixtures, Columbus Mario Grilli, (614) 469 1230
- * Southern Cabinetry Inc., Bidwell Don Strieter, (740) 245 5992
- * Stanton Millworks, Cincinnati John Zembrodt, (513) 961 7201

Stratton Creek Wood Works, LLC, Kinsman Kathy Lawman, (330) 876 0005

Stull Woodworks Inc., Troy Brian Stull, (937) 698 8181

* Ted Bolle Millwork, Inc., Springfield Patrick Nartker, (937) 325 8779

Topcraft, Inc., Barberton Bill Cvammen, (330) 753 3083

Tower Industries, LTD., Massillon Peter Martin, (330) 837 2216

- * Vaughn Interior Concepts, Inc, Dayton Craig Vaughn, (937) 220 9996
- * Vivo Brothers Inc., Poland Vince Vivo, 330-629-8686, ext. 1

Volpe Millwork Inc., Cleveland John Volpe, (216) 581 0200

* Wittrock Woodworking & Mfg., Cincinnati Chris Wittrock, (513) 891 5800

- * Wood Concepts Inc., Cleveland Jackie Even, (216) 579 0500
- * Wood Dimensions Inc., Cleveland Thomas Rocks, (216) 251 5509

Oklahoma

Alpha Omega Woodworks, LLC., Norman PJ Pinkerton, (405) 364 0022

- * Contemporary Cabinets, Edmond Bruce Pezant, (405) 330 4592
- * Cooper Cabinet Systems, Oklahoma City Matt Cooper, (405) 528 7220
- * EGR Incorporated, Oklahoma City Darren Lister, (405) 943 0900
- * FADCO, Inc, Tulsa Bob Vincent, (918) 832 1641
- * Lakewood Cabinetry, Langley Doug Olson, (918) 782 2203

Strategic Retail Concepts, Sapulpa Tony Ducato, (918) 581 6800

* Wood Systems, Inc., Tulsa Casey Decker, (918) 749 7062

Oregon

- * Advance Cabinet Designs, Inc., Eugene Andy Michaud, (541) 465 3394
- * Architectural Millwork Mfg. Co., Eugene Jarold Stump, (541) 689 1331
- * Artek, Inc., Beaverton Michelle Cartwright, (503) 641 6877

Cascade Cabinets and Countertops, Central Point Randy Craig, 541-727-7877

Charles Marpet Fine Woodworking, Cottage Grove Charles Marpet, (541) 767 0672

Elements Casework, Eugene Brenda Dolph-Dory, 541-345-1555

* Fuller Cabinets, Eugene Danielle Benson, (541) 349 9887

Old Mill Cabinets and Millwork, Springfield Chuck Dulac, (541) 246 2006

Salem Wood Products Inc., Salem Dan Koonce, (503) 364 9772

W.C. Cabinets dba Fixturelogic, Eugene Mike Petrushkin, (541) 485 7579

Pennsylvania

- * Allegheny Millwork & Lumber, Lawrence William Clasper, (724) 873 8700
- * American Millwork & Cabinetry, Inc., Emmaus George Reitz, (610) 965 0040, ext. 224
- * Artisan Display Inc., Red Hill Ted Wassmer, (215) 679 8577
- * Beam's Custom Woodworking Inc., Morgantown William Beam, (610) 286-9040



- * Bentley & Collins Company, Montoursville Kurt Fritz, (570) 546 3250
- * Boyertown Planing Mill Company, Boyertown John Bingaman, (610) 367-2124

Brightbill Industries Inc., Harrisburg Martin Brightbill, (717) 233 4121

Bristol Millwork Inc., Philadelphia Michael Baier, Sr., 215-533-1921

Burns & Wohlgemuth, Bensalem George Wohlgemuth, (215) 638 9672

Casework Technology, Elverson John Mandis, (610) 913 7611

Commercial Stainless, Bloomsburg Brian Wawroski, 570-387-8980, ext. 207

CraftPoint Concepts, Ephrata Konstantin Reznik, 717-283-4325, ext. 301

* E. B. Endres Inc., Huntingdon Richard Endres, (814) 643 1860

F. DeFrank & Son Custom Cabinets, Inc., Smock Dominic DeFrank, (724) 430 1812

- * Fine-line Cabinets, Inc., Hollidaysburg Douglas Irvin, (814) 695 8133
- * Giffin Interior & Fixture, Inc., Bridgeville Dustin Giffin, (412) 221 1166
- * Glenshaw, Allison Park Kenneth Rogg, (412) 753-0231
- * Harmony Plus Woodworks Inc., Dillsburg Terry Frankenfield, (717) 432 0372

Hill Woodworks, Inc., Brogue Jim Hill, (717) 927-9771

* Hoff Enterprises Inc., Johnstown Kurt Freidhoff, (814) 535 8371

Ivan C. Dutterer, Inc., Hanover Rick Sasse, (717) 637 8977

- * J.C. Snavely & Sons, Inc., Lancaster Alan Hinson, (717) 291 8989
- * JBI/Parisi, Newtown Timothy Parisi, (215) 968-6677, ext. 123

JWI Architectural Millwork Inc., Mercersburg Gary Ahalt, (717) 328 5880

Lancaster Cabinet Company, Leola David Allgyer, (717) 556 8420

- * Master Woodcraft Corporation, Washington David Diesel, (724) 225 5530
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INDEX TO ADVERTISERS

Adservco
Brooklyn Hardware4
ChemCraft5
CCF
Custom Plywood 1
Eagle Mouldings6
Etemplate
Federated Insurance Inside Back Cover
Flexible Materials
Gemini Coatings46
Häfele
Hoffman56
IMA Schelling56
Index-D Back Cover
Kerfkore
M Bohlke Veneer7
Milesi Coatings
MLCampbell13
Monarch Metal46
Navy Island Inside FrontCover
O2 Filtration13
Pollmeier
Precision Veneer48
Pro-Ply Plywood53
Quality Certification Program 47
Roseburg 56
Sherwin Williams6
States Industries 10
Stiles Machinery8
Trade Soft2
Veneer Technologies53
Zepsa Stairs9



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Architectural Forest Products (920) 793 4404 afpinc.net	Columbia Forest Products Inc. (503) 224 5300 columbia for est products.com	ETemplate Systems (919) 676 2244 etemplatesystem.com	Heidler Hardwood Lumber Co. (773) 847 7444 heidlerhardwood.com
Architectural Panel Products 561 265-0707 appi.us	Contact Industries 503 802 4482 contactind.com	ETR Woodwork Installation, Inc. 561-674-3663	Heitink Plywood Technologies, Inc. (812) 336 6436 heitink.us
Architectural Woodwork Services, LLC (765) 647-3567	Coralwood Design (305) 793 0286	Eurosoft, Inc. (919) 468 3003 eurosoftinc.com	Herzog Veneers, Inc. (336) 434 4053 veneeronline.com
Archmaya Inc (248) 981 7495 archmaya.com	Cornerstone Interior Woodworking (260) 357 0754 Cornerstoneinteriorwood.com	Federated Insurance (800) 533 0472 federatedinsurance.com	Hettich America L.P. (770) 887 3733 hettich.com
Arcways, Inc. (920) 725 2667 arcways.com	Craftsmanship Installations, Inc. (919) 286 3000	Felder Gruppe 302-322-7732 felderusa.com	Hi Tech Veneer (812) 284 9775 hitechveneer.com
ARK Woodwork Inc.	Cre8tive Technology & Design (858) 457 2786 ctnd.com	Fixture-Pro, Inc. (707) 545 3901 fixture-pro.com	Hoffmann Machine Company, Inc. (828) 430 4510 hoffmann-usa.com
Art for Everyday, Inc.	*Crider's Finishing (703) 661 6520 cridersfinishing.com	FJM Security Products	Holden & Flynn Universal Contr. Inc.
Association of Woodworking and	Crown Veneer Corp. (610) 869 8771 crownveneer.com	Flex Trim by Carter Millwork	(917) 256 0329 Horizon Wood Products, Inc.
Furnishings Suppliers (AWFS) (323) 215 0317 awfs.org	Custom Caseworks (320) 259 5190 customcaseworks.com	(800) 861 0734 flextrim.com Flexible Materials, Inc.	(814) 772 1651 horizonwood.com IMA/Schelling
Atlantic Plywood Corporation (781) 933 3830 atlanticplywood.com	Custom Crafted Door	(812) 280 7000 flexwood.com Florida Stairworks & Carpentry LLC	(919) 544-0430 imaschelling.us Index-d
Raillie Lumber Company (716) 649 2850 baillie.com	Custom Plywood Inc. (812) 944 7300	(239) 489 1177 floridastair.com FormWood Industries, Inc.	(508) 737 8487 index-d.com Indiana Architectural Plywood
Barber Design Services, Inc. (320) 249 1981	Dan Dennis Builder's Inc. (954) 658 5285 dandennisbuilders.com	(812) 284 3676 formwood.com Fritz Kohl GmbH & Co. KG	(317) 878 4822 iaplywood.com
Bath/Kitchen & Tile Supply Co. (302) 992 9220 bathkitchenandtile.com	Danube Building Materials FZCO	4 909 353 7950 veneerwood.com Fritz Kohl Middle East L.L.C.	(800) 570-7230 innergy.com *Install Solutions International
Biesse America, Inc. (704) 357 3131 biesseamerica.com	9 714 887 1234 aldanube.com Darlington Veneer Co., Inc.	97 150 774 1673 veneerwood.com	(816) 569 4300 installsolutionskc.com
	(843) 393 3861 darlingtonveneer.com	Fulterer USA	Intermountain Wood Products

(336) 431 4646

(405) 262 5710

Gemini Coatings, Inc.

Gleeson Construction Inc.

(440) 247 8775 gleesonconstruction.com

fultererusa.com

gemini-coatings.com

darlingtonveneer.com

des.com

(843) 393 3861

(540) 687 7060

Dimension Plywood, Inc.

(812) 944 6491 dimensionhardwoods.com

*Diversified Educational Systems

Blacks Outsourcing, Inc.

blacksoutsourcing.com

blum.com

(262) 662 0397

Blum Inc.

(704) 827 1345

Interwood Forest Products, Inc.

intermountainwood.com

ifpveneer.com

isecinc.com

(801) 486 5414

(502) 633 0017

(303) 790 1444

*ISEC Inc.

JC Wood Services (305) 335 8622 jcwoodservices.com	Navy Island, Inc. (651) 451 4454 navyisland.com	Resource Engineering, Inc. (352) 332-0767 resourceengineering.com	Stiles Machinery, Inc. (616) 698 7500 stilesmachinery.com
JD James, Inc. (850) 997-8585 jdjamescorp.com	Newman Lumber Co (228) 832 1899 newmanlumber.com	Rex Lumber Company (978) 263 0055 rexlumber.com	Superfici America, Inc. (704) 875 8751 superficiamerica.com
JKL Machinery (810) 623 6538 JKLMachinery.com	Newtech Installation USA Inc. (860) 344 1261 newtechinstallation.com	Richelieu America Limited (716) 893 9663	Sweetwater Lumber & Land Co., Inc. (770) 941 4932 sweetwaterlumber.com
KegWorks (716) 362 9212 kegworks.com	Nightingale Architectural Doors (972) 875 1134 nightingaledoors.com	Richwood Industries, Inc. 616.243.2700 richwoodind.com	Talbert Architectural Panels & Doors, (714) 671 9700 talbertusa.com
Kerfkore Company (912) 264 6496 kerfkore.com	*Noreaster Installations Inc. (860) 376 0555 noreaster-installations.com	Rockwood Door & Millwork (330) 893 2392 rockwooddoor.com	Tesko Custom Metal (708) 452 0045 teskoenterprises.com
Keystone Vintage Lumber (717) 270-9900 keystonevintagelumber.com	*Northeast Interior Systems, Inc. (401) 721 5600 neis.cc	Roseburg (541) 679-3311 roseburg.com	*The Maiman Company (417) 862 0681 maiman.com
Klingspor Abrasives, Inc. (828) 322 3030	*Northway Industries (570) 837 1564 northwayind.com	Roy Metal Products (418) 259 2711 roymetalinc.com	The Veneer Source LLC (303) 658 0530 theveneersource.com
Lamin-Art (847) 860 4300 laminart.com	NPF Consultants (410) 480 9757	RSA Solutions 1-866-930-0772 rogershaw.com	The Wood Gallery Inc. (972) 869 9161 woodgallery.biz
*Latta Construction-Texas, LLC (214) 596 1744 lattaconstruction.com	Numatic Finishing Corporation (253) 939 2391	Rudd Company Inc. (800) 444 7833 ruddcompany.com	Timber Products Company (541) 744 4230 ttimberproducts.com
Lenmar Mfgd. by Benjamin Moore & Co. 1-800-225-5554 lenmar-coatings.com	O2 Filtration (616) 881 3328 o2filtration.com	S & S Craftsmen, Inc. (813) 247 4429 s-scraftsmen.com	TNS Specialty Products LLC
Leuco Tool Corporation (770) 459 5784 leucotool.com	Oakwood Veneer Company (248) 720 0288 oakwoodveneer.com	*S. J. Morse Company (304) 856 3423 simorse.com	Tombigbee Contractors, LLC
Lewis Lumber Products, Inc. (570) 584 4460 lewislp.com	OHC 251 330-7716 ohc.net	Salice America, Inc. (704) 841 7810 saliceamerica.com	Tradesoft, Inc. (770) 579 9096 tradesoftinc.com
Lockdowel, Inc. (650) 477 7112 lockdowel.com	Ohio Valley Door Corporation (812) 945 5285 ohiovalleydoor.com	Sauers & Company Veneers 336-956-1200 sveneers.com	Treefrog Veneer (800) 807 7341 treefrogveneer.com
Lynden Door, Inc. (360) 354 5676 lyndendoor.com	Olympus Lock Inc. (206) 362 3290 olympus-lock.com	Saunders Wood Specialties (715) 762 3916 saunderswood.com	Trelco Building Materials Company
M. Bohlke Veneer Corporation (513) 874 4400 mbohlkeveneer.com	Orange Aluminum 877-464-2181 orangealuminum.com	SCI Architectural Woodwork Installation (954) 247 9601 sciwoodwork.com	Upstate Door, Inc. (585) 786 3880 upstatedoor.com
M.L. Campbell Company	Oregon Door Company	SCM Group North America	Valley Hardwoods, Inc (320) 584 8125 valleyhardwoods.com
Marwood Inc.	Osborne Wood Products Inc.	SD Verret Company	Valspar Wood Distribution
(812) 288 8344 marwoodveneer.com Materials Inc.	(706) 886 1065 osbornewood.com Pacific Architectural Wood Products	(804) 323 1445 sd-verret.com Select Door	(336) 802 4768 valsparwood.com Veneer One
(201) 968 0101 materialsinconline.com Meridian Construction Services, Inc.	(503) 284 0024 Paragon Enterprises, Inc.	(800) 535-9335 selectcustomdoor.com Sherwin Williams Company	(516) 536 6480 veneer1.com Veneer Technologies, Inc.
(216) 447 1518 Meridian Moulding, Inc.	(865) 212 4170 millworkcadcam.com PA Lumbermens Mutual Insurance Co.	216-566-1688 sherwin-williams.com Shows Leary Millwork Management	(252) 223 5600 veneertech.com Vicwood Group
(951) 279 5220	(800) 752 1895 plmins.com	(518) 482 3222 showsleary.com	(604) 738 4588 acfairbankconsulting.ca
Merrill Lynch (719) 630 6060	People Logic Software Corp. (250) 475 1392 peoplelogicsoftware.com	*Sieling & Jones Inc. (717) 235 7931 sielingandjones.com	VT Industries, Inc. (712) 368 4381 vtindustries.com
Metrie (623) 326 0121 metrie2.com	Ply-Tech Corporation (270) 678 2941 plytechcorp.com	SingCore (360) 495-3577 singcore.com	Waco Composites I, LTD (254) 752 3266 armorcore.com
Microvellum Inc. (541) 664 1625 microvellum.com	Pollmeier, Inc. (503) 452 5800 pollmeier.com/	SJS Arch. Millwork Installation, (407) 801 1901 SJSMillwork.com	*Waterhout Construction (314) 781 1178
Milesi Wood Coatings 407-506-4913 milesi.us	perfect-hardwood Precision Glass Bending Corporation	Somerset Door & Column (814) 444 9427 doorandcolumn.com	WEINIG/HOLZ-HER (704) 799 0100 weinigusa.com
MOCORP Custom Metal Fabrication 763.441.9978 mocorpinc.net	(479) 996 8065 e-bentglass.com Precision Veneer Products	Spiegel Woodworks Inc. (845) 336 8090 sawmoulding.com	Western Dovetail Inc. (707) 556 3683 drawer.com
Mohawk Finishing Products (828) 261 0325 mohawk-finishing.com	(519) 758 0960 Prime Estimating & Software Services	SR Wood, Inc. (812) 288 9200 srwoodinc.com	Wilsonart (800) 433 3222 wilsonart.com
Monarch Custom Plywood Inc. (905) 669 6800 monarchply.com	(239) 213 1237 millworkestimators.com Pro-Ply Custom Plywood Inc.	Star Hanger Systems (803) 730 4463 starhanger.com	Woodtech Trading Company (406) 892 5140 woodtechdoor.com
Monarch Metal Fabrication Inc. (631) 563 8967 monarchmetal.com	(905) 564 2327 proply.com Raster Engineers	Star Moulding & Trim Company (708) 458 1040 starmoulding.com	Wurth Louis and Company (714) 529 1771 louisandcompany.com
- monarchinetactoni	(312) 758 5678 rasterengineers.com	(, 50, 4, 50 2040 Starmoutumg, COIII	(1-4) J-7-//- toutsundcompany.com

Nationwide Fixture Installations, Inc. (763) 540 0351 nfi-usa.com

raster engineers.com

Renaissance Specialty Veneer Products (812) 375 1178 rsvpveneer.com

States Industries Llc.

statesind.com

(541) 688 7871

Yoder Lumber Co Inc.

(330) 893 3121

yoderlumber.com

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REVOLUTIONARY



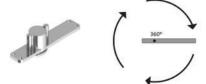


Nothing in the ceiling. Nothing in the floor.

All the pivot technology is mortised in the door. Quick and precise installation can happen after all surfaces are finished.

SystemOne

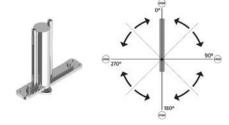
1 function = turn



- 360° Operation
- For doors up to 1,100 lbs.
- · For very tall and wide doors
- No closer function
- Min. door thickness: 1-3/4"
- · For doors of any material

System 3

3 functions = turn + hold + close

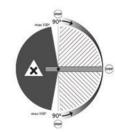


- · 360° Operation, like a turnstile
- · Hold positions at every 90°
- Closes from each 45° position
- Available in 4 spring strengths for closing doors up to 440 lbs
- · Adjustable closing angle
- Min. door thickness: 1-3/4"

System 4

4 functions = turn + hold + close + adjust closing speed





- Hold Positions at o°, 90,-90°
- · Dual-Acting closer function
- Adjustable closing speed for doors up to 330 lbs.
- · Heavier doors possible
- · Adjustable closing angle
- Min. door thickness: 2"

Patented

Award-Winning

Tested to 1 Million Cycles

For Pivot Doors up to 1,100 lbs

Maintenance-Free

Power-Transfer Available