BI-FOLD | PATIO DOORS









THE AG BI-FOLD ADVANTAGE

HIGHEST QUALITY

Precision fit, cutting edge design, and high quality materials are what make our handcrafted doors better than the rest.

CUSTOM SIZES WITHOUT UPCHARGES

Door systems are made to order. Odd or custom sizes will not add extra costs or delay lead times.

JOB-SITE DELIVERY*

For a nominal charge we will deliver your systems directly to the job-site, eliminating the need for extra handling.

PRE-DRILLED INSTALLATION HOLES

All header installation holes are pre-drilled and fastening hardware is included.

TITLE 24 PRESCRIPTIVE COMPLIANT

Energy Solutions Euro Clad Bi-Fold is NFRC certified, with a .30 U-factor using standard glass.

SUPERIOR STRENGTH

All door systems have 3/16" thick skins. No veneers.

FASTEST LEAD TIMES

We have the fastest lead times in the industry, so your doors will arrive in record time.

PRE-BUILT FRAMES*

We deliver door system frames fully assembled to save time, space, and money.

BIGGEST IN THE BUSINESS

Big Daylight panel sizes up to 4' wide and 13' tall. Big Daylight Bi-Folds are not NFRC rated.

WE HANG & SWING EVERY DOOR

All units are built, hung, and swung in the factory to ensure the frame, panels, and hardware are precise and functional.

FACTORY INSTALLED RETRACTABLE SCREENS

Your optional retractable accordion screen is factory installed and integrated into the jamb.

10-YEAR WARRANTY

10-year limited warranty on all Aluminum Clad doors with raised aluminum sill.



ENERGY SOLUTIONS BI-FOLD

AG's **Energy Solutions Bi-Fold** is Title 24 prescriptive compliant and NFRC rated. With a choice of stiles and rails and 2 1/4"thick doors, this product is the ultimate solution to your prescriptive energy needs.

MAX PANEL WEIGHT

• 220 pounds

USE ANY AG BI-FOLD SILL

- Raised Aluminum Sill
- Ultra-Guide Track System
- ADA Compliant Ultra-Guide



OVERALL JAMB SIZE

- Minimum 5 5/8"
- Custom jamb sizes available

VARIOUS GLASS OPTIONS

• Energy performance depends on glass selected

 $agmillworks.com/energy_solutions_bi_folds$





ZERO-CORNER BI-FOLDS

AG's Zero-Corner Bi-Fold Units can turn any dark corner into a light-filled entertainment space and provide a wide open, panoramic view with no supporting post at the corner. Shown with optional pocketing rectractable screens.

WINDOW-DOOR COMBINATIONS

AG's **Window-Door Combinations** consist of bi-fold doors and bi-fold windows which connect at the center, and transform an ordinary space into an indoor-outdoor paradise. Shown with optional pocketing retractable screens.





RETRACTABLE SCREENS

AG's **Retractable Screens** keep insects out and let fresh air in, increasing energy efficiency and air circulation. They are factory installed and fully integrated into the door jamb.

PASSTHROUGH WINDOWS

AG's **Bi-Fold Windows** create a foldaway "passthrough" window which connects kitchen to patio, creating an additional dining area and enhancing your entertainment space.



ENERGY SOLUTIONS	With a choice of stiles	ions Bi-Fold Door is Title 24 prescriptive compliant and NFRC rated. s and rails and $2 \frac{1}{4}$ thick doors, this product is compatible with any AG us glass options, and a U-factor as low as .27.
HARDWARE	NOUVEL VERONA	We offer an array of styles and finishes, from traditional to modern, tasteful and refined to complement any decor. Well designed for ease of use with durable craftsmanship for long lasting quality. Verona available in the following colors: Rustic Umber, Polished Brass*, Satin Nickel*, Matte Black, Matte White, Oil Rubbed Bronze, Polished Chrome* *Resista Finish Nouvel available in the following colors: Satin Nickel, Flat Black, Polished Chrome, Oil Rubbed Bronze, Stainless Steel Bi-Fold Hinges available in the following colors: Satin Nickel or Bronze
SILL OPTIONS	Raised Aluminum Sill	ADA Ultra Guide Track System Ultra Guide Track System
WOOD SPECIES	 Sipo Mahogany African Mahogany Genuine Mahogany Rift Sawn White Oak Quarter Sawn White Oak North American White Oak 	 Stain-Grade Pine Paint-Grade Pine Accoya (solid wood only) Stain-Grade Douglas Fir Paint-Grade Douglas Fir North American Red Oak Cherry Walnut Clear Alder Clear Cedar Knotty Cedar
CLAD COLORS STANDARD COLORS	Available for Aluminum Clad/Wood I Carbon Espresso Black Brown	Bi-Folds. Meets AAMA 2605. Colors may vary due to printing process. Sandcastle Linen Clear Tan White Anodized
JSTOM COLORS		available and we'll match any manufacturer's exterior clad color to ensure tts and theirs. Upcharge applies for custom colors.
DIVIDED LITES	Simulated Divided Lites True Divid	ded Lites Both True and Simulated Divided Lites are available on AG's Bi-Fold Doors. With the option of True Divided Lites or 11/8", 7/8", or 5/8" Simulated Divided Lites, your Bi-Fold door design options are endless.
RETRACTABLE SCREEN		 Pair your Bi-Fold doors with an innovative and functional retractable screen, the perfect solution to screening large openings while protecting your home from unwanted elements. Screens are factory installed and integrated into the door jamb. Now available in Black or White extrusions.
WARRANTY	Clad Bi-Folds have a 10 year warranty Accoya Solid Wood Bi-Folds have a 5	

Y Accoya Solid Wood Bi-Folds have a 5 year warranty* All-wood Bi-Folds have a 1 year warranty, with minimum overhang requirements* *See www.agmillworks.com/warranty

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ABOUT AG MILLWORKS

We believe that when you provide real value, you create customers for life. With pride in handcraftsmanship, real world experience, and innovation, we create beautiful, American-crafted products which reflect that belief.

We assemble, hang, and swing or slide every door system in our factory before delivery, guaranteeing a great fit and finish. Handcrafted attention to detail, steady growth, and industry-leading production times are the benchmarks by which we measure our success.



ALSO AVAILABLE FROM AG MILLWORKS





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