



01/13/2025

Historic Preservation Committee (HPC)
1106 E. Main St.
Los Gatos Ca 95030

Re: 354 Bachman Ct

Dear Sir/Madam,

We would like to request grant us approval for the above reference address, the existing windows are double hung (vinyl cladding with wood frame, we are going to replace them with double hung like for like, material to be Fibrex (wood composite). The patio door will also be replaced like for like in style, proposed material to be Alum-wood clad. Property Owner Mr. John Haas would like to replace these with energy-efficient windows that lead to lower utility costs, increasing safety and reducing noise. The second phase of the window replacements will be done at a later time.

We at Renewal by Andersen acknowledge that the window replacement on this dwelling will meet the requirements for Residential Design Guidelines by maintaining the style, size and look of the existing windows that are currently installed.

Thank you in advanced for your consideration. Please do not hesitate to call me if you would like to discuss or need additional clarification. I look forward to hearing from you soon.

Sincerely yours,

Hilda Ramirez



Permit Dept.
Renewal by Andersen



Cc: Los Gatos CDD

Double-Hung WINDOWS

This classic window style is an excellent choice no matter where you live. Choose gently curved Contemporary or squared Traditional Check Rails.

CONVENIENT

Easy cleaning from the inside.

ELEGANT

Traditional look of mortise-and-tenon styling.

ACCURATE

Appropriate for restoration and renovation projects.



Double-Hung Equal Window



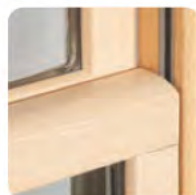
Double-Hung Cottage Style Window



Double-Hung Reverse Cottage Style Window (One)

EXPRESS YOUR STYLE

Check Rail Options



Contemporary



Traditional

Reverse cottage style windows feature a larger upper sash.



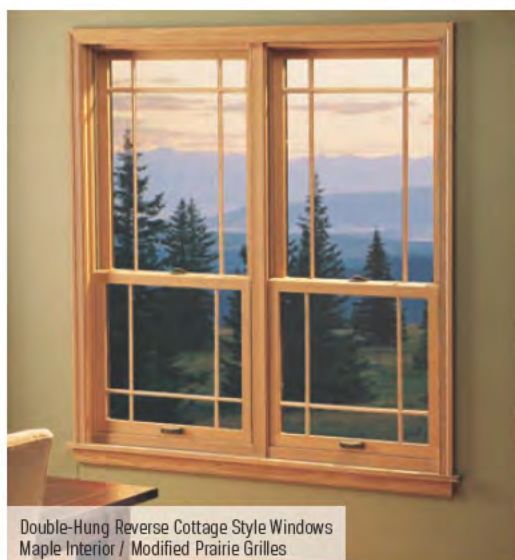
Double-Hung Windows / White Interior

“My new windows look beautiful and can be opened from the bottom or top.”

CAROL P.



Double-Hung Windows / White / Colonial Grilles



Double-Hung Reverse Cottage Style Windows
Maple Interior / Modified Prairie Grilles



Double-Hung Windows / White Interior



Double-Hung Cottage Style and Picture Combination Window / White Interior / Colonial Grilles



Double-Hung Windows / White Exterior / Colonial Grilles



Everything you need to know about

ENGINEERED WITH

FIBREX® Composite Material

an Andersen Exclusive

What is Fibrex® Material?

Fibrex® material is a proprietary composite that Andersen has designed, developed, and implemented into our Renewal by Andersen® products. This composite material combines the strength and stability of wood with the low-maintenance features of vinyl.

Perfected by Andersen

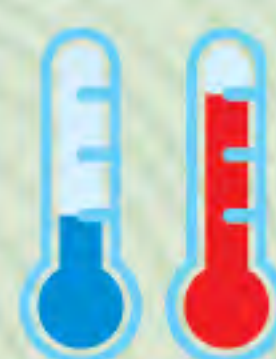


1992

Material Comparison



Fibrex® material is
2 times
stronger than vinyl



Fibrex® material insulates
700x
better than aluminum



Fibrex® material reduces VOC
(Volatile Organic Compound)
emissions because no wood
preservative treatments or
painting is required



Fibrex® material retains its
stability and rigidity in all
climates



Offers long product life cycle,
reducing landfill waste



Resists rot and
won't corrode*

Material Features

What it means to be a low-maintenance composite material



We can build windows with
narrower frames, giving you
more glass area



Fibrex® material expands and
contracts very little, even with
extreme temperature swings



Unlike vinyl, Fibrex® material
won't bow or crack



Because Fibrex® material can
take the heat, we're able to
offer more dark exterior colors
—even black!



No more painting
or scraping

How does Fibrex® material match up against vinyl & wood?

Material Benefits	Fibrex®	Vinyl	Wood
Insulating Properties	×	×	×
Low Maintenance	×	×	
Resistance to Decay	×	×	
Structural Rigidity	×		×
Durable	×		×
Color/Finish Choices	×		×
Maximum Glass Area	×		Varies

Experience the Renewal by Andersen Difference.

Schedule a
Free Consultation!

www.RenewalbyAndersen.com

*visit renewalbyandersen.com for a copy of the limited warranty.

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PATIO DOORS

FEATURES

GLIDING PATIO DOORS

FRAME

A The frame is constructed with a wood core and a fiberglass exterior. This construction produces a rigid frame and a low-maintenance, durable exterior.

B Wood members are treated with a water-repellent preservative for long-lasting* protection and performance.

The interior wood jamb has an extension jamb kerf, making it easy to add interior extension jambs to match the wall depth.

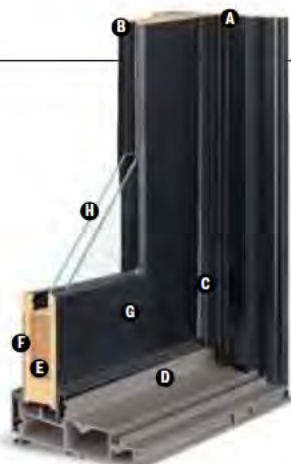
C The weather seal is made from a flexible polyethylene leaf with a urethane foam core on the sill and stationary side jambs, and a polypropylene fin weatherstrip on the head and operating side jambs, creating a positive seal between the frame and panels. This system provides a long-lasting, energy-efficient barrier against wind, water and dust.

SILL

D The one-piece fiberglass design provides superior water management. The nonconductive fiberglass construction enhances energy performance, and its superior strength eliminates the need for a sill support.

The slip- and wear-resistant poly bead finish is available in either a neutral gray or dark bronze color.

The roller track has a stainless steel cap that resists denting for smooth, reliable operation.



Contemporary Panel

PANEL

E Panel stiles and rails are constructed of an engineered Laminated Veneer Lumber (LVL) core. This LVL core provides strength and helps prevent warping for consistent, smooth operation.

Now available with contemporary panels in addition to traditional panels. Contemporary panels feature 5 5/8" (143) stiles and top rail with a 6 1/4" (159) bottom rail and contemporary glass stops. Traditional panels feature 5 5/8" (143) stiles and top rail with a 10 1/2" (267) bottom rail and traditional glass stops.

F Interior panel surfaces are constructed from premium wood veneer available in pine, maple, vertical grain Douglas fir, oak, mahogany** and cherry. All prefinished interiors use water-based paints and stains.

G The exterior of the wood panel is protected with a Flexacron® paint system; this stabilized polyester paint is electrostatically applied to penetrate all exterior surfaces for maximum protection and a lustrous, low-maintenance finish.

Dual corrosion-resistant* ball-bearing rollers on the door panels provide smooth gliding operation with self-contained leveling adjusters.

Dual ball-bearing rollers have deep grooves to increase engagement with the roller track and resist lateral movement.

A parting stop bracket adds strength to the door by reinforcing the top of the panels.



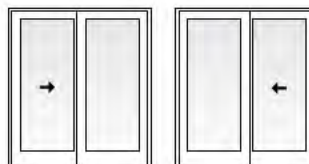
Traditional Panel

Flexible Seal

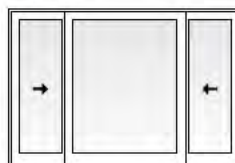


A full-length combination weatherstrip/interlock system provides a flexible seal at the meeting stile. Shown above on a 400 Series Frenchwood® gliding patio door.

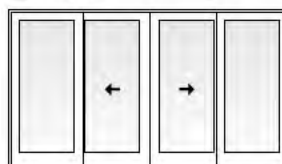
CONFIGURATIONS



Two-Panel



Three-Panel



Four-Panel

H GLASS

See Common Features on page 123 for details.

Blinds-Between-the-Glass



Blinds-between-the-glass are available for select door sizes when ordered with Low-E4® tempered glass and any exterior or interior color. White or slate gray 1/2" (13) aluminum slat blinds come mounted between the glass. Available in 3368, 33611, 6068, 60611, 111068-4, 1110611-4, 2968, 5068 and 91068-4 door sizes.

HARDWARE

Multi-Point Locking System for Standard Hardware



The multi-point locking system for standard hardware features a unique reachout design that pulls the door panel tightly closed for a weathertight seal and enhanced security.

Two-Point Locking System for Flush Hardware

The two-point locking system for flush hardware provides intuitive adjustment. Equipped with laminated stainless steel hooks and an anti-slam device to prevent damage to the side jamb.

PERFORMANCE

See Common Features on page 123 for details.

**Actual wood species is either Sapele or Sipo, both non-endangered species grown in Africa, with color and characteristics similar to Central American mahoganies.

*Flexacron® is a registered trademark of PPG Industries, Inc. Andersen patio doors are not intended for use as entrance doors. Dimensions in parentheses are in millimeters.

FEATURES

PATIO DOOR SIDELIGHTS

FRAME

The frame is constructed with a wood core and a fiberglass exterior. This construction produces a rigid frame and a low-maintenance, durable exterior.

Wood members are treated with a water-repellent preservative for long-lasting* protection and performance.

The interior wood jamb has an extension jamb kerf, making it easy to add interior extension jambs to match the wall depth.

SILL

The one-piece fiberglass design provides superior water management. The nonconductive fiberglass construction enhances energy performance, and its superior strength eliminates the need for a sill support.

The slip- and wear-resistant poly bead finish is available in either a neutral gray or dark bronze color.

PANEL

Panel stiles and rails are constructed of an engineered Laminated Veneer Lumber (LVL) core. This LVL core provides strength and helps prevent warping.

Now available with contemporary panels in addition to traditional panels. Contemporary panels feature 5 5/8" (143) stiles and top rail with a 6 1/4" (159) bottom rail and contemporary glass stops. Traditional panels feature 5 5/8" (143) stiles and top rail with a 10 1/2" (267) bottom rail and traditional glass stops.

Interior panel surfaces are constructed from premium wood veneer available in pine, maple, vertical grain Douglas fir, oak, mahogany** and cherry. All prefinished interior options use water-based paints and stains.

The exterior of the wood panel is protected with a Flexacron® paint system; this stabilized polyester paint is electrostatically applied to penetrate all exterior surfaces for maximum protection and a lustrous, low-maintenance finish.

GLASS

See Common Features below.

PERFORMANCE OPTIONS

See Common Features below.



Sidelights and sash-set transoms shown with traditional option; contemporary option also available.

PATIO DOOR TRANSOMS

FRAME

The frame is constructed with a wood core and a fiberglass exterior. This construction produces a rigid frame and a low-maintenance, durable exterior.

Wood members are treated with a water-repellent preservative for long-lasting* protection and performance.

The interior wood jamb has an extension jamb kerf, making it easy to add interior extension jambs to match the wall depth.

SASH

Direct-set transoms have glass glazed directly into the frame and maximize the glass area.

Sash-set transoms feature a fixed sash and provide common sight lines with A-Series patio doors. Available with contemporary or traditional glass stops to match your door panel option. Available in pine, maple, vertical grain Douglas fir, oak, mahogany** and cherry. All prefinished interior options use water-based paints and stains.

GLASS

See Common Features below.

PERFORMANCE

See Common Features below.

VENTING TRANSOMS

Venting transom windows are also available in sizes to fit over doors. See pages 52-53.

COMMON FEATURES

GLASS

In addition to stainless steel glass spacers, black or white glass spacers are available to allow the spacer to blend in with the unit color.

3/4" (19) dual-pane glass construction provides exceptional energy performance. High-Performance dual-pane glass options include:

- Low-E4® tempered glass
- Low-E4 HeatLock® tempered glass
- Low-E4 SmartSun™ tempered glass
- Low-E4 SmartSun HeatLock tempered glass
- Low-E4 Sun tempered glass

For even greater energy performance, 1" (25) triple-pane glass is available in these options:

- Low-E4 tempered glass
- Low-E4 Enhanced tempered glass
- Low-E4 Enhanced HeatLock tempered glass
- Low-E4 SmartSun tempered glass

- Low-E4 SmartSun Enhanced tempered glass
- Low-E4 SmartSun Enhanced HeatLock tempered glass

Additional glass options are available; see your Andersen supplier.

A removable translucent film helps shield the glass from damage during delivery and construction, and simplifies finishing at the job site.

Patterned Glass

Patterned glass options are available. See page 15 for more details.

Between-the-Glass Art Glass

Available in a variety of original patterns. For details see page 16 or visit andersenwindows.com/artglass.

PERFORMANCE

Performance Grade (PG) Upgrade Drop-Nose Channel



A factory-applied, patented drop-nose channel attachment is available for doors to enhance water performance without increasing the interior sill height. PG upgrades allow standard non-impact products to achieve higher performance ratings. Performance Grade (PG) ratings are more comprehensive than Design Pressure (DP) ratings for measuring product performance. For up-to-date performance information of individual products, visit andersenwindows.com. Shown on a hinged inswing door.



A-Series patio doors available with Stormwatch® Protection include impact-resistant glass in addition to structural upgrades. For a copy of the A-Series Coastal Product Guide, visit andersenwindows.com/coastal.

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PATIO DOORS

EXTERIORS & INTERIORS

EXTERIOR COLORS



INTERIOR WOOD SPECIES



FACTORY-FINISHED INTERIORS



All wood interiors are unfinished unless a finish is specified. Factory finishes on pine, maple and oak. Shown above on pine. Naturally occurring variations in grain, color and texture of wood make each window one of a kind.

INTERIOR PAINT COLORS



Also available in 11 exterior colors shown at left; contact your Andersen supplier. Painted colors on pine or maple.

HARDWARE Sold Separately

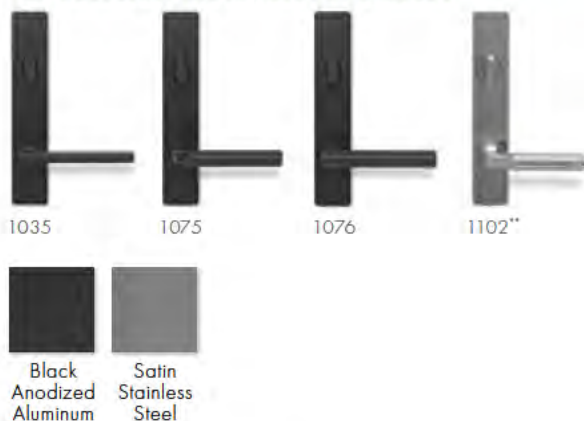


HARDWARE FINISHES



Bold name denotes finish shown.

FSB® HARDWARE FOR HINGED PATIO DOORS



FLUSH HARDWARE FOR GLIDING PATIO DOORS



*Actual wood species is either Sapele or Sipo, both non-endangered species grown in Africa, with color and characteristics similar to Central American mahoganies.

**FSB style 1102 is not available in black anodized aluminum.

Matching hinges available in most hardware finishes for inswing patio doors; excludes FSB hardware.

Mix-and-match interior and exterior style and finish options are available; excludes FSB and flush hardware.

Bright brass and satin nickel finishes feature a 10-year limited warranty.

Albany and Tribeca hardware are zinc die-cast with powder-coated durable finish; Yuma, Encino, Newbury and Anvers are solid forged brass..

Distressed bronze and oil rubbed bronze are "living" finishes that will change with time and use.

Printing limitations prevent exact replication of colors and finishes. See your Andersen supplier for actual color and finish samples.

*FSB® is a registered trademark of Franz Schneider Brakel GmbH & Co.

ACCESSORIES Sold Separately

FRAME

Extension Jamb

Extension jamba are available in pine, maple, vertical grain Douglas fir, oak, mahogany* and cherry pre-cut to fit the unit. Available in 1/4" (1.5) increments up to 7 1/8" (181) and can be prefinished in six stain colors as well as all interior paint options to match the interior finish of the unit. This option is also available factory applied.

Interior extension jamba on inswing units will restrict the full opening of the door.

Threshold for Gliding and Hinged Inswing Patio Doors



A maple or oak threshold is available for finishing the interior of the sill on gliding and hinged inswing doors.

Sill Step for Hinged Outswing Patio Doors

The hinged outswing door offers an optional maple or oak sill step. Detail is shown on page 129.

Remodeler Sill Bracket for Gliding and Hinged Inswing Patio Doors



The remodeler sill bracket allows for easy installation in replacement applications with a finished interior floor. It fastens to the subfloor, and the sill snaps into the bracket, providing a secure structural installation. Detail is shown on page 129 for gliding, 141 for inswing and 153 for outswing doors.

HARDWARE

Exterior Keyed Lock



A six-pin exterior key cylinder lock is available for all doors in styles and finishes that coordinate with the hardware. This lock allows the door to be locked and unlocked from the exterior. Gliding door lock shown.

Auxiliary Foot Lock for Gliding Patio Doors



Provides an extra measure of security when the door is in a locked position. Lock can be set so the door is fully closed or partially open to provide a secure venting position. Available in all hardware finishes.

Handle Extension for Hinged Inswing and Outswing Patio Doors



Extends interior door handle an additional 1" (25) from the door panel to accommodate interior blinds or shades. The kit includes one handle extender and spindle. A second extender may be added to the spindle to increase the length an additional 1" (25) to a 2" (51) total extension. Extenders are available in finishes that coordinate with the hardware.

Strike Plate Extension for Hinged Inswing Patio Doors

Antique brass, bright brass, oil rubbed bronze and satin nickel strike plate extensions are available for: 5 1/4" (133), 6 1/4" (167) and 7 1/8" (181) wall depths.

Construction Hardware for Hinged Inswing and Outswing Patio Doors



This hardware can be used to help secure the job site during the construction phase of the project. It features an undersized escutcheon plate, which makes on-site finishing easier.

Yale® Assure Lock® Keyless Lock for Hinged Patio Doors



Monitor, lock and unlock from anywhere with the Yale Assure Lock. The sleek key-free lock includes Bluetooth® technology for key-free unlocking and is compatible with Z-Wave® for integration with a wide range of smart home platforms. See page 13 for additional details.

INSECT SCREENS

All insect screens have a long-lasting** fiberglass mesh with a charcoal finish. Insect screen frames are color matched to the exterior of the door unless otherwise noted.

Top-Hung Gliding and Gliding Insect Screens for Gliding or Hinged Inswing Patio Doors

Patented square-corner joints add considerable strength to the frame members. Available in premium top-hung and conventional gliding designs. The premium top-hung insect screen has silicone-embedded glide hooks that hang from the top of the screen track, allowing it to glide smoothly and effortlessly without the interference of dust and debris. Alignment rollers on the bottom keep it in place on the track, while the perimeter bug seal helps ensure insects stay out. The conventional insect screen has bottom rollers with self-contained leveling adjusters.



Hinged Insect Screen for Hinged Inswing Patio Doors

Available for single-panel doors.



Double-Hinged Insect Screen for Hinged Inswing Patio Doors

Available for two-panel jamb-hinged doors.



Retractable Insect Screen for Gliding Patio Doors

The retractable insect screen is installed on the exterior of the door and opens side to side across the width of the opening. When the insect screen is not in use, it neatly retracts into a small canister mounted on the exterior of the door. Available for two-panel doors. Please note, the retractable screen track reduces the clear opening height by 1" (25).



Retractable Insect Screen for Hinged Outswing Patio Doors

The retractable insect screen is installed on the interior of the door across the width of the opening. When the insect screen is not in use, it neatly retracts into a small canister mounted on each side of the door. Retractable insect screens are available for single-panel and two-panel doors, and in white, gold dust, pine, maple and oak finishes and six stain options to match the interior of the door. Please note, the retractable screen track reduces the clear opening height by 1" (25).



GRILLES

Grilles are available in both traditional and contemporary profiles in a variety of configurations and widths. See page 19 for details.

EXTERIOR TRIM

Available with Andersen exterior trim. See the exterior trim section starting on page 189.

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**Visit andersenwindows.com/warranty for details.

All marks are trademarks of their respective owners. Dimensions in parentheses are in millimeters.