

# OFFICE OF CAMPUS PLANNING & OPERATIONS

# ARCHITECTURAL REVIEW BOARD MEETING NOTIFICATION

October 1st 2025

Dear Chautauquan,

The owners of 25 Roberts, Ecumenical Community of Chautauqua, are requesting to come before the Architectural Review Board for the scope of work for the replacement of 31 the windows for the building with compliant wooden windows. The scope of work proposes the removal of the existing windows for the building, including an assortment of wooden and vinyl windows. Therefore, this project requires an Architectural Review Board review for the following considerations required as a part of this proposal's scope of work.

Variances/Requests being considered:

1. Variance for the removal of windows at the property to be replaced with compliant wooden windows (Architectural and Land Use Regulations Section 4.2.2.3)

You are receiving this notification because your property is approximately within 150' of the proposed project site. Plans for this project's scope of work may be reviewed online at the Architecture Review Board (ARB) News and Notes Page at the following link: www.chq.org/ARB

The Architectural Review Board will meet on November 6th 2025 at 12:00pm Noon in the Turner Community Center Conference Room. Please submit any comments that you may have in writing for the Architectural Review Board's consideration. E-mails are preferred and may be submitted to the Administrator of Architectural and Land Use Regulations at <a href="mailto:arb@chq.org">arb@chq.org</a> until 12:00pm noon the day before on November 5th 2025 at 12:00pm Noon.

Thank you for your time!

Respectfully,

Ryan B. Boughton, Assoc. AIA

Administrator of Architectural and Land Use Regulations

rboughton@chq.org | o: 716.357.6245

# **BW Windows**

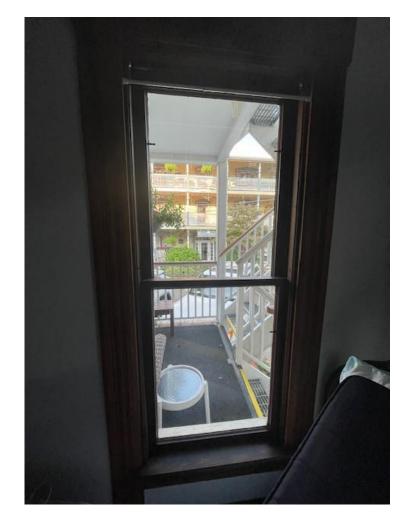
**BW 6** 

North window
Operating hardware does not work
Gap at the top of the window
No cords
Nail holding the window up on the outside





West (porch) window
Operating hardware does not work
Window sashes do not meet (top right photo)
Gap at top of window
Nails holding window up on the outside







**BW 5** Vinyl window



**BW 4** 

Left window - Doesn't seal or sit down in the base

No ropes or operating hardware

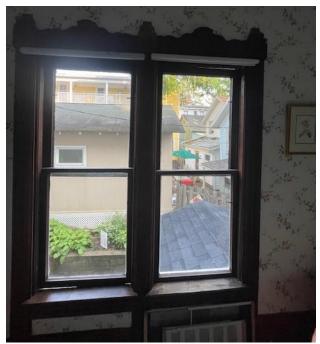
Gap between upper and lower sash when closed (bottom left photo)

Rotted window wood

Right window - Doesn't close at the top Operating hardware does not work Rotted window wood



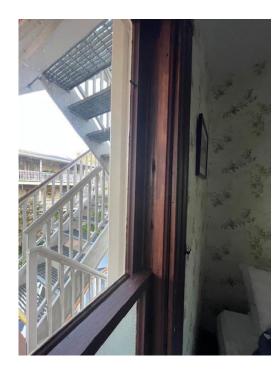


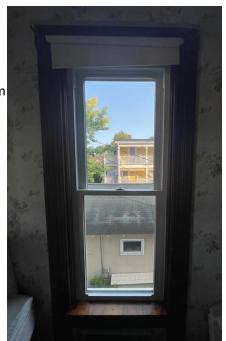


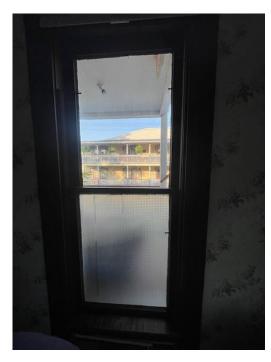


**BW 12** *North* window is vinyl

West window (wood) – Gap at top and bottom Operating hardware does not work Top window doesn't move





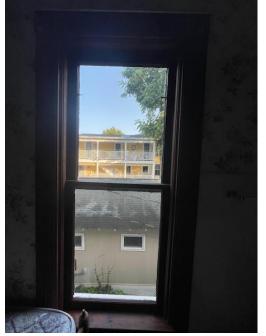




**BW 7** 

Operating hardware does not work or is missing No ropes Upper sash held up by a nail Rotted wood on upper sash frame





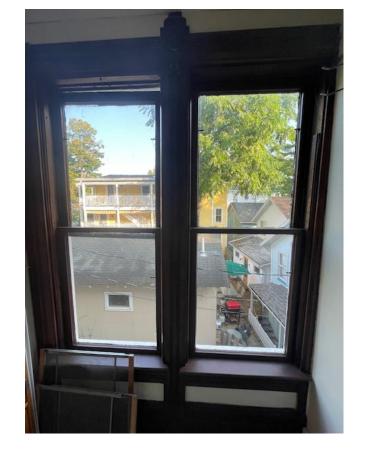


# BW 2<sup>nd</sup> floor bathroom

Operating hardware does not work or is missing
No ropes
Upper sash held up by a nail
Gap at upper left window
Rotted sash frame
Missing a piece of interior wood frame
Large gap between windows when closed (bottom right photo)









# **BW 14**

Right window –Glass is loose in the frame No operating hardware No ropes Rotted wood

Left window - No operating hardware No ropes Rotted wood and gap between sashes when closed







Vinyl window







BW 20

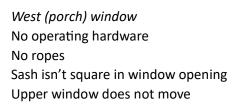
North – Window does not open

Cracked glass

No lower operating hardware, upper hardware doesn't work

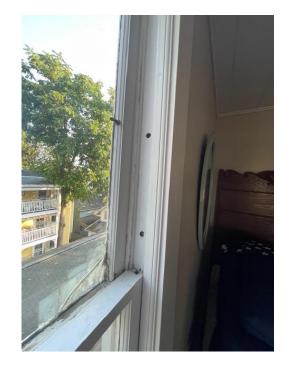
Deteriorated wood













**BW 21**Windows do not open
Operating hardware doesn't work
Rotted wood on sashes











BW 22
Operating hardware does not work
Window very hard to open
Window sashes do not sit properly in the window





**BW 23** 

Rotted wood frame No operating hardware No ropes Gap at top of window









**BW 24** 

Operational hardware does not work Window glass cracked Rotted wood



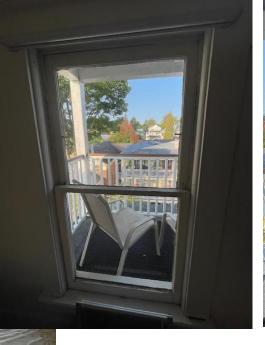




# **BW 25**

West -Rotted wood Missing operating hardware Only bottom sash opens







**BW 25** - South – Rotted wood Missing operational hardware









BW 26

North 
No operational hardware

Cracked glass

Rotted wood

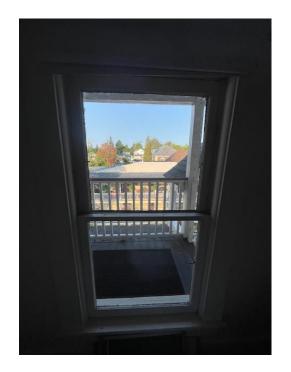






# BW 26 West -

No operational hardware or it doesn't work No ropes Rotted Wood Top window does not move







**BW** - Kitchen and Laundry Room

Vinyl windows





# Westervelt Apt B

Rotted Wood No operational hardware Window gaps







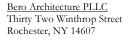
# **ECUMENICAL COMMUNITY OF CHAUTAUQUA**

25 Roberts Avenue | 23 Roberts Avenue | 28 South Terrace Avenue The Shaw House | Bird-Werner | The Westervelt Chautauqua Institution, Chautauqua, New York











**Bird Werner Window Document** with photos of windows. Please Note list and count at end.

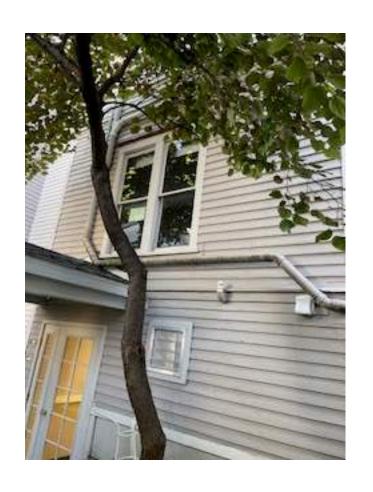
North face exterior Bird-Werner Building Individual sample of windows

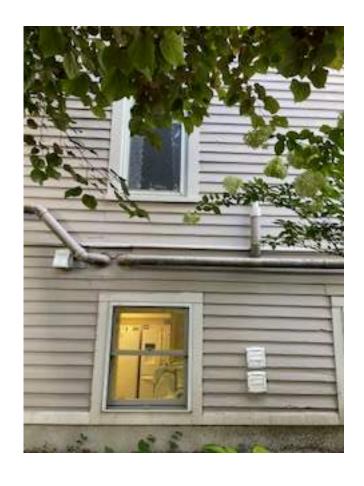


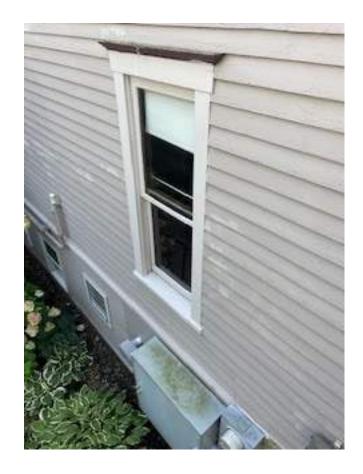




North face exterior window examples







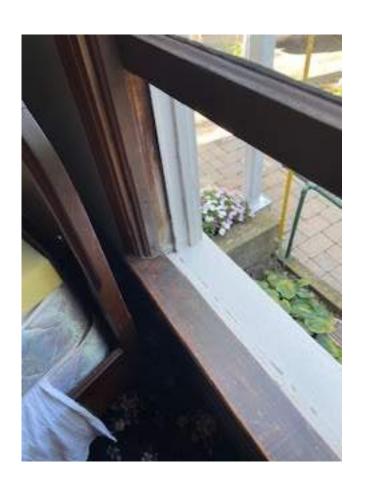
# North face interior windows







BW 6 window. 26 x 66







BW 14 window. 26 x 66 (double window is 57 1



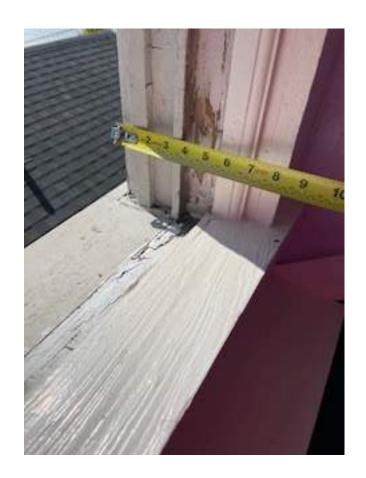




BW 24 – dormer window . Size 28.25x49







Window count - 20

Dormer window count - 8

Window count on north face -12

West Face window count? Porch. 2 on 4th floor. 3 other porch windows. 5

Total Count 25?

Window sizes mostly 26x55. Dormer's are 28.25x49

Census of BW windows. (\*has north face windows) Room#, window info, trim

- #1, 3 windows, original dark wood trim
- #3, 1 window, original dark wood trim
- #4, 1 double window, original dark wood trim\*
- #5, 1 window, replaced with white vinyl but has original dark wood trim\*
- #6, 2 windows, has original dark wood trim\*
- #8, 1 window, has has original dark wood trim\*
- #9, 1 window, has original dark wood trim
- #10, 1 window, replaced with white vinyl but has original dark wood trim
- #11, 4 windows, original dark wood trim. 1 window replaced with white vinyl
- #12, 2 windows, original dark wood trim\*
- #14, 1 double window, has white wood trim\*
- #16, 2 windows, white trim. 1 window replaced with white vinyl
- #18, 1 window, white wood trim. replaced with white vinyl
- #19, 2 windows, white trim. 1 window replaced with white vinyl
- #20, 2 windows, white trim\*

4th floor, all white trim #21, 2 windows

- #22, 1 window #23, 1 window
- #24, 2 windows
- #25, 2 windows
- #26, 2 windows
- 2 Bathrooms\*
- 1 has double window with original dark wood trim
- 1 has new vinyl window with white trim







Figure 76 – Shaw, 4th Floor exterior stair post

# 7 OPENINGS

Chautauqua, New York

#### 7.1 Wood Windows

There is a mix of window types, materials, and era of construction. An extensive survey of the windows is a significant undertaking and not a part of the work of this evaluation. We did note the general existing condition of each wood window during our observations at the site and the worklist recommendations are based on these annotations. Refer to the floor plans attached to Part 3; WORKLIST. Any replacement with a modern sash (vinyl or aluminum-clad) was not evaluated.

Depending on floor level and building elevation, the Shaw has a mix of wood double-hung windows and replacement modern aluminum-clad and vinyl windows. Likely the historic wood double-hung sash, located at the west elevation and protected by the porch and its roof covering, are mostly in fair condition needing typical repairs such as re-puttying and painting.

At B-W and the Westervelt, the majority of the windows are wood double-hung windows in poor condition due to lack of maintenance and age. Old-fashioned double-hung windows – typically significant features of historic buildings - are effective, easy to operate, and easy to repair. As preservationists we typically recommend repair over replacement, but in your buildings, we may re-evaluate that recommendation based on deficiencies found. In our survey of the existing windows at these two buildings we noted many locations where the mid-rail was damaged and cracked – replacement is a more feasible and economic solution. The joints of the mid-rail are the most vulnerable to damage and deterioration from typical wear and tear from sash operation or potentially from impacts by occupants jamming and pushing the sash open. We noted at several locations damaged and deteriorating muntions that would again lead to recommendations for replacement. Muntions are the wood members that separate panes of glass in a sash and are typically thinner and lighter in profile than the rails and stiles. *Attachment 8* is a detailed illustration of window components for reference.





ALUMINUM-CLAD WOOD WINDOWS & PATIO DOORS

EXQUISITELY
DESIGNED
WINDOWS AND
DOORS WITH
UNPARALLELED
HISTORICAL
DETAILING.



# WHY YOU CAN TRUST PELLA

At Pella, we don't just create windows and doors. We innovate with purpose, design with passion, build with integrity and deliver with pride.

# RATED #1 BY HOMEOWNERS FOR HIGHEST CRAFTSMANSHIP<sup>1</sup>

We are continually striving to improve what we do and how we do it.

That drive has earned us 150 patents and counting for amazing innovations.

In 1925 we opened our doors with the patented Rolscreen® retractable screen, a time-tested innovation that is still one of our most desired features today.

# RATED #1 BY HOMEOWNERS FOR HIGHEST QUALITY'

We make products specifically for you with meticulous care and attention.

Our wood craftspeople have been honing their skills, on average, for over

14 years — that's longer than it takes for most to earn their PhD. And it doesn't stop there. Our product designs are tested beyond industry standards, so you can trust them to perform. Door designs are tested to 100,000 open and close cycles, and double-hung and casement window designs are tested at least 6,000 times.

# THE BEST LIMITED LIFETIME WARRANTY FOR WOOD WINDOWS AND PATIO DOORS<sup>2</sup>

You can feel confident in your investment. We pride ourselves on providing exceptional quality, exceeding expectations and going beyond requirements. That's why we stand behind all of our wood windows and patio doors with a limited lifetime warranty.<sup>3</sup>

<sup>1</sup> Study of homeowner perceptions of leading national brands. Study commissioned by Pella, 2023.

<sup>2</sup> Based on comparing written limited warranties of leading national wood window and wood patio door brands. See written limited warranties for complete details, including exceptions and limitations, at pella.com/warranty, or contact Pella Customer Service.

<sup>3</sup> See written limited warranties for complete details, including exceptions and limitations, at pella.com/warranty, or contact Pella Customer Service.



# WHY CHOOSE WOOD?

Get the beauty and warmth of natural wood, our most customizable designs and exceptional energy efficiency. All Pella wood products are made with high-quality wood, metal and manufacturing processes, regardless of product line.

# **EXCLUSIVE WOOD PROTECTION**

Pella's exclusive EnduraGuard® wood protection is applied after the pieces have been cut and milled, but prior to final assembly, providing advanced protection against the elements.

# DESIGNED FOR LONG-LASTING DURABILITY

Intentional jamb-on-sill design helps seal the end grain of the wood and elevates it off the rough opening, reducing the potential to absorb moisture. For added strength and durability, our three-way corner joints are made up of mortise-and-tenon, metal fasteners and commercial adhesive.

# QUALITY EXTERIOR AND INTERIOR FINISHES

Extruded aluminum-clad exteriors feature through-stile construction for exceptional durability and EnduraClad® finishes that resist fading and chalking. Interiors can be factory pre-finished to save time. Our prefinish is applied prior to final assembly and kiln-cured for a quality aesthetic.



# THE BEST LIMITED LIFETIME WARRANTY FOR WOOD WINDOWS AND PATIO DOORS\*

You can be confident in your investment. At Pella, we are committed to designing and building wood products with exceptional quality and durability. This is supported by:

### ENDURAGUARD® WOOD PROTECTION

Advanced protection for wood against the effects of moisture, decay, stains from mold and mildew — as well as termite damage.

# EXTERIOR ALUMINUM CLADDING

Exceptionally durable aluminum cladding with EnduraClad® exterior finish helps protect windows and patio doors for years.

# INSULATING GLASS SEAL

A long-lasting insulating glass seal provides a clear view and exceptional energy efficiency.

\* Based on comparing written limited warranties of leading national wood window and wood patio door brands. See written limited warranty for details including exceptions and limitations, at pella.com/warranty or contact Pella Customer Service.

4





# **EVERY DETAIL MATTERS**

Created for those who refuse to settle for anything less than extraordinary, Pella Reserve – Traditional products provide unparalleled historical detailing. From authentic hardware and a disappearing screen to sash lugs that allow tilting, we've thought of every detail.





# **WHY CHOOSE** PELLA® RESERVE™ — TRADITIONAL?

Revel in the authenticity and bring your design vision to life. Exuding the tenets of traditional designs, Pella Reserve - Traditional products provide historical elements with uncompromised attention to detail.

# HISTORIC PUTTY PROFILE

Further your aesthetic with the putty profile, recreated with historically accurate angles providing meaningful depth and a realistic shadow. Pella Reserve products offer the industry's deepest sash dimensions for a richer and more dramatic aesthetic for your project.

# THROUGH-STILE CONSTRUCTION

Essential to the tradition of window making, butt joinery and through-stile construction create authentic proportions and emulate historic window design.

# INTEGRAL LIGHT TECHNOLOGY®

Pella's Integral Light Technology helps capture the look of true-divided-light without sacrificing energy efficiency.

# **AUTHENTIC HARDWARE**

Complement your project with historically authentic spoon-lock window hardware. Our Antiek casement window hardware is inspired by period furniture to deliver authentic, traditional style. Add charm to patio doors with premium hardware created in collaboration with Baldwin®.

# AVAILABLE IN THESE WINDOW AND PATIO DOOR STYLES:





























Hinged Patio Door







Multi-Slide Patio Door

Special shapes also available.

# ACHIEVE YOUR VISION WITHOUT CONCESSIONS

# TAILOR-MADE SOLUTIONS

Partner with Pella. From preliminary drawings to installation, Pella's expert team of architects, engineers, drafters and consultants can work to deliver custom window and door solutions for your project.

# AUTHENTIC LOOK OF TRUE DIVIDED LIGHT

Our Integral Light Technology® grilles help capture the look of true-divided-light without sacrificing energy performance, giving you a more authentic look.

# INTEGRATED ROLSCREEN®

The Integrated Rolscreen retractable screen provides a cleaner, more polished look. The Integrated Rolscreen is a double- and single-hung screen that appears when you open the window, and rolls away, out of sight, when you close it

# PUTTY GLAZE PROFILE

Our putty profile with historically accurate angles provides a realistic shadow. Pella® Reserve™ products offer the industry's deepest sash dimension for a richer, deeper and more dramatic aesthetic for your project.

# THROUGH-STILE CONSTRUCTION

Essential to the authenticity of traditional window making, historical accuracy is achieved with butt joinery and through-stile construction on the exterior cladding.



# EXTRUDED ALUMINUM EXTERIORS

extruded aluminum-clad exteriors for exceptional durability. Create a custom exterior color to meet your design needs or choose from our wide variety of color options.



### Wood Types

Choose the wood species that best complements your project's interior.

#### Custom solutions:









Red Oak





Prefinished **Pine Interior** Colors

When you select pine, we can prefinish in your choice of a variety of paints and stains. Unfinished or primed and ready-to-paint are also available.



#### Extruded Aluminum-Clad **Exterior Colors**

Our low-maintenance EnduraClad® exterior finish resists chalking and fading. Take durability further with EnduraClad Plus protective finish, which meets the industry's highest exterior coating standard to defend against chalking and fading.\*



Frost Blue



also available.



# 'EnduraClad Plus protective finish is not available with all colors. See your local Pella sales representative for availability.

# **WINDOW HARDWARE**

#### Classic Collection

Get a timeless look with authentic styles in classic finishes.



Fold-Away



Spoon-Style





Satin Brass

Essential Collection

Select from popular designs and finishes to suit every style.



Fold-Away



Cam-Action Lock

Bronze

Finishes:

Matte

Bronze









Brass

# PATIO DOOR HARDWARE

#### Classic Collection

Choose timeless pieces, created in collaboration with Baldwin® Hardware, for a look that will never go out of style.

# BALDWIN



& Bifold Patio Door







Patio Door Handle<sup>1,2</sup>







Brass

Essential Collection

Elevate your style and transform your home with elegant selections.









Multi-Slide Patio Door Handle<sup>1,2</sup>



White

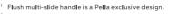




13

Oil-Rubbed

Additional hardware collections available. See your local Pella sales rep for more options.



<sup>&</sup>lt;sup>2</sup> Flush multi-slide handle is not available in Champagne.

# Grille Types

Choose the look of true divided light, or make cleaning easier by selecting grilles-between-the-glass.



Putty Glaze Integral Light Technology® with Ogee Interior 5/8", 7/8" or 1-1/4"



Ogee Integral Light Technology®1 7/8", 1-1/4" or 2"



the-Glass<sup>2</sup> 3/4"

Grilles-Between-the-Glass Interior Colors:2













# GLASS

### InsulShield® Low-E Glass<sup>3</sup>



insulating dual- or triple-pane glass with argon<sup>4</sup>



Low-Einsulating dual-pane glass with argon



NaturalSun Low-E insulating dual- or triple-pane glass with argon4



Low-E insulating dual-pane glass with argon



SunDefense™ Low-E insulating dual- or triple-pane glass with argon<sup>4</sup>



SunDefense+ Low-E insulating dual-pane glass with argon<sup>4</sup>

# Additional **Glass Options**



impact-resistant)5,6 tinted<sup>3,5</sup> or obscure<sup>3</sup> glass also available on select products



dual-pane sound control glass<sup>4,7</sup>



Resistant

**SCREENS**<sup>8</sup>

Flat

Rolscreen®	Rolscreen soft-closing retractable screens roll out of sight when not in use. Available on casement windows.
Integrated Rolscreen®	A concealed retractable screen that moves seamlessly with the sash of a single- or double-hung window—appearing when you open the window and rolling out of sight when you close it.
TuffScreen® by Phifer	The TuffScreen® is 2.5x stronger than a standard screen.® It is tear, puncture and damage resistant, standing up to pets, children and harsh weather. Available on sliding patio doors.

InView™ screens are clearer than conventional screens and come standard.

Color-matched to your product's interior and exterior color.

Appearance of exterior grille color may vary depending on the Low-E insulating glass selection.

Optional high-altitude InsulShield Low-E glass is available with or without argon on select products.

Available on select products only. See your local Pella sales representative for availability.

Available with Low-E insulating glass with argon on select products.

For best performance, the laminated glass may be in the interior or exterior pane of the insulating glass, depending on the product.

Sound control glass consists of dissimilar glass thickness (Smm/3mm).

Warning: Screen will not stop child or pet from falling out of window or door. Keep child or pet away from open window or door.

Based on the composite results of a 5-panel strength analysis comparing TuffScreen and standard screening. All trademarks are property of their respective owners.

Pella's Integral Light Technology® grilles help capture the look of true-divided-light without sacrificing energy performance.

REVEL IN THE AUTHENTICITY





# THE BEST LIMITED LIFETIME WARRANTY FOR WOOD WINDOWS AND PATIO DOORS\*

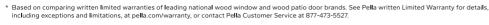
Pella wood products are backed by the best limited lifetime warranty for wood windows and patio doors.\*

A ten-year limited warranty for Baldwin hardware is included. See written limited warranty for details, including exceptions and limitations, at pella.com/warranty.

**NOTE:** Product specifications may change without notice.

Actual colors may vary from those shown and products may vary slightly from illustrations and photos.

LEARN MORE AT PELLA.COM OR CALL 833-44-PELLA



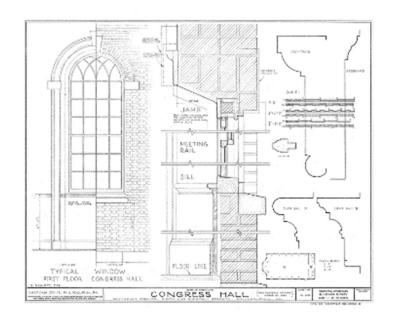








# Pella Reserve Historic Authenticity



**Butt Joinery** 



Through-Stile Construction



**Exterior Putty Glaze** 



**Authentic Profile Depths** 



**Equal Proportional Sightlines** 

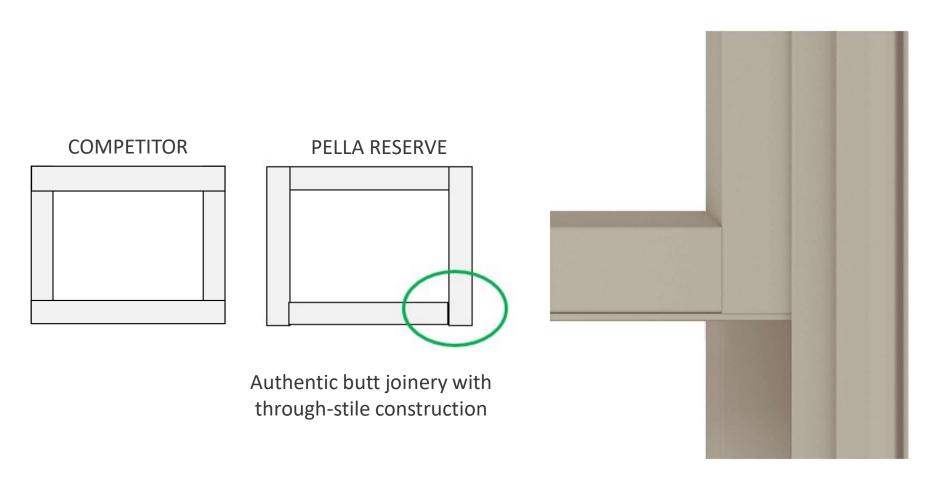


Flush Sash Lugs that Allow Tilting





# Pella Reserve Butt Joinery & Through-Stile Construction





# Pella Reserve Putty Glaze Profiles

- Exterior Putty Glaze profiles and authentic profile depths
  - Putty Glaze profile available on grilles and sash/panel
  - Replicates method of glazing window with a putty knife and putty



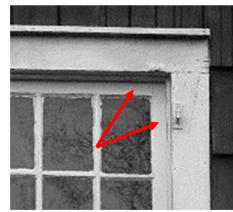




# Pella Reserve Authentic Details

- Equal Proportional Sightline Dimensions
  - Upper sash stiles and rails reveal the same dimension at top and side
- Exterior Sash Lug
  - Decorative design adds historic authenticity
  - Allows sash tilting without removal













# Pella® Lifestyle Series



#1 performing wood window and patio door for the combination of energy, sound and value.

Aluminum-Clad Wood Windows & Patio Doors





# Why You Can Trust Pella.

At Pella, we don't just create windows and doors. We innovate with purpose, design with passion, build with integrity and deliver with pride.

# Rated #1

# by homeowners for highest craftsmanship<sup>2</sup>

We are continually striving to improve what we do and how we do it. That drive has earned us 150 patents and counting for amazing innovations. In 1925 we opened our doors with the patented Rolscreen® retractable screen, a time-tested innovation that is still one of our most desired features today.

# Rated #1

# by homeowners for highest quality<sup>2</sup>

We make products specifically for you and your comfort with meticulous care and attention. Our wood craftspeople have been honing their skills, on average, for over 14 years — that's longer than it takes most to earn their PhD. And it doesn't stop there. Our product designs are tested beyond industry standards, so you can trust them to perform. Door designs are tested to 100,000 open and close cycles, and double-hung and casement window designs are tested at least 6,000 times.

# The Best Limited Lifetime Warranty

# for wood windows and patio doors<sup>3</sup>

You can feel confident in your investment. We pride ourselves on providing exceptional quality, exceeding expectations and going beyond requirements. That's why we stand behind all of our products with a limited lifetime warranty.<sup>4</sup>

2

<sup>&</sup>lt;sup>1</sup>Performance solutions require upgrades to triple-pane, AdvancedComfort Low-E and mixed glass thickness. Based on comparing product quotes and published STC/OITC and U-Factor ratings of leading national wood window and patio door brands.

<sup>&</sup>lt;sup>2</sup> Study of homeowner perceptions of leading national brands. Study commissioned by Pella, 2023.

<sup>&</sup>lt;sup>3</sup> Based on comparing written limited warranties of leading national wood window and wood patio door brands. See written limited warranties for complete details, including exceptions and limitations, at pella.com/warranty, or contact Pella Customer Service.

<sup>4</sup> See written warranties for complete details, including exceptions and limitations, at pella.com/warranty, or contact Pella Customer Service.



# Why Choose Wood?

Get the beauty and warmth of natural wood, our most customizable designs and exceptional energy efficiency. All Pella wood products are made with high-quality wood, metal and manufacturing processes, regardless of the product line.

# **Exclusive Wood Protection**

Pella's exclusive EnduraGuard® wood protection is applied after the pieces have been cut and milled, but prior to final assembly, providing advanced protection against the elements.

# Designed for Long-Lasting Durability

Intentional jamb-on-sill design helps seal the end grain of the wood and elevates it off the rough opening, reducing the potential to absorb moisture. For added strength and durability, our three-way corner joints are made up of mortise-and-tenon, metal fasteners and commercial adhesive.

# Quality Exterior and Interior Finishes

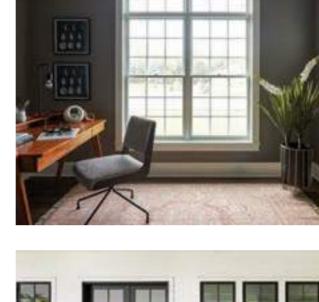
EnduraClad® finish is a tough, protective aluminum finish for the exterior of your home. The overlapping, watershed cladding resists chalking and fading. Interiors can be factory prefinished to save time. The interior finish is applied prior to final assembly and kiln-cured for a quality aesthetic.

# **Solutions for Real Life**

- Four optional performance packages
- Integrated blinds and shades for added privacy
- Backed by the best limited lifetime warranty for wood windows and patio doors1
- Innovative Hidden Screen provides easy and convenient access to fresh air and natural light without compromising your view













# Available in these window & patio door styles:

Special shapes also available

























Patio Doo

# Why Choose Pella® Lifestyle Series?

Pella Lifestyle Series products are the #1 performing wood window and patio door for the combination of energy, sound and value.<sup>2</sup>

# Style Flexibility

No matter the style of your home, these beautiful wood windows and patio doors offer the most desired features and options. With your choice of beautiful interior and exterior paints or stains, you have the style flexibility to match other finishes throughout your home.

# Redefining Performance

Make your home more comfortable and help keep outside noises out and inside noises in. To make things easier, we've created performance packages to highlight what's most important to you. Upgrade from a dual- to a triple-pane glass design with the available packages to meet the unique needs of each room in your home.3

# Room-by-Room Solutions

Packed with unique solutions like the Hidden Screen, TuffScreen® by Phifer and integrated blinds and shades, we designed windows and patio doors to work for your project room by room.<sup>4</sup>



# **The Best Limited Lifetime Warranty** for Wood Windows and Patio Doors1

You can be confident in your investment. At Pella, we are committed to designing and building wood products with exceptional quality and durability. This is supported by:

#### **EnduraGuard®** Wood Protection

Advanced protection for wood against the effects of moisture, decay, stains from mold and mildew - as well as termite damage.

### Exterior Aluminum Cladding Exceptionally durable aluminum

cladding with EnduraClad exterior finish helps protect windows and patio doors for years.

### Insulating Glass Seal A long-lasting insulating seal provides a clear view and exceptional

energy efficiency.

<sup>&</sup>lt;sup>1</sup> Based on comparing written limited warranties of leading national wood window and wood patio door brands. See Pella written Limited Warranty for details, including exceptions and limitations, at pella.com/warranty or contact Pella Customer Service at 877-473-5527.

Performance solutions require upgrades to triple-pane, AdvancedComfort Low-E and mixed glass thickness. Based on comparing product quotes and published STC/OITC and U-Factor

ratings of leading national wood window and patio door brands.

Double-hung window available only with dual-pane glass.

All trademarks are property of their respective owners.

# Designed for Real Life.

# The best limited lifetime warranty.1

Pella wood products are covered by the best limited lifetime warranty for wood windows and patio doors.

# Patented triple-pane design.

Pella's patented triple-pane glass design gets you products that provide excellent energy efficiency and sound reduction.

# Superior energy efficiency.

Our patented triple-pane design helps make your home more comfortable. Available performance options deliver 79% more energy efficiency than standard single-pane windows.<sup>2</sup>

Based on comparing written limited warranties of leading national wood window and wood patio door brands. See Pella written Limited Warranty for details, including exceptions and limitations, at pella.com/ warranty, or contact Pella Customer Service at 877-473-5527.

<sup>2</sup> Window energy efficiency calculated in a computer simulation using RESFEN 6.0 default parameters for a 2000 sq. foot new construction single-story home when Pella Lifestyle Series windows window. Double-hung windows

are not available with triple-pane glass. The energy efficiency and actual savings will wary by location. The average window energy efficiency is based on a national average of 94 modeled cities across the country and weighting based on population. For more details see pella.com/methodology.

Reduction in sound based on OTIC ratings of Pella Lifestyle Series windows with respective performance package compared to a single-pane wood or vinyl window with an OITC of 19. Calculated by using the sound transmission loss values in the 80 to 4000 Hz range as measured in accordance with ASTM E-90(09). Actual results may vary.

Available on triple-pane products only.



# Noise reducing windows for a healthier home.

Varying glass thicknesses disrupt sound waves and help give you exceptional sound control. With available performance options, they cancel 52% more indoor and outdoor noise than standard single-pane windows.<sup>3</sup>

# Increased privacy and security.

Integrated blinds and shades were intentionally designed to be accessible.<sup>4</sup> They are tucked between panes of insulating glass and protected from dust, pets and little hands.

# Trusted innovations.

Pella® Lifestyle Series windows and patio doors with integrated blinds and shades have been recognized by Parents for Window Blind Safety and have been certified as Best for Kids.





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# Colors & Finishes

# **Wood Type**

Wood species for complementing your home's interior.



#### Prefinished Pine Interior Colors

We can prefinish in a wide variety of paints and stains. Unfinished or primed and ready-to-paint are also available.



### Aluminum-Clad **Exterior Colors**

Our low-maintenance EnduraClad® exterior finish resists fading and helps protect your windows and patio doors for years.



# Glass1

#### InsulShield® Low-E Glass



insulating dual- and triple-pane glass with argon<sup>2</sup>



Low-E insulating dualand triple-pane glass



NaturalSun Low-E insulating dual- and triple-pane glass



NaturalSun+ Low-E insulating dual- or triple-pane glass with argon

insulating dual- and

triple-pane glass

with argon



SunDefense+ Low-E insulating dual- or triple-pane glass

#### Additional **Glass Options**

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Tempered glass available on dual- and triple-pane products



Obscure and frosted obscure glass available on dual- and triple-

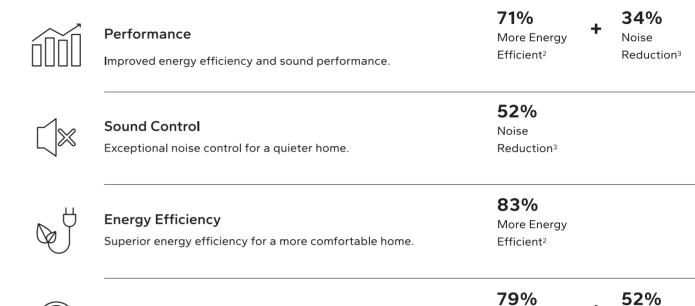
# **Performance Packages**

To make things easier, we've created performance packages that highlight what's most important to you.

Performance solutions offer an unbeatable combination of energy efficiency, sound control and value.¹ Upgrade from a dual- to a triple-pane glass design with the packages below to meet the unique needs of each room in your home.

All values below are averages compared with single-pane windows.

**Ultimate Performance** 



More Energy

Efficient<sup>2</sup>

Noise

Reduction<sup>3</sup>

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**SCAN THE QR CODE** with your smartphone camera to learn more about how each performance package can benefit your home.

The best combination of energy efficiency and noise control.

Double-hung window available with dual-pane glass only.

Optional high-altitude Low-E insulating glass does not contain argon in most products. Please see your local Pella sales representative for more information.

Performance solutions require upgrades to triple-pane, AdvancedComfort Low-E and mixed glazing thickness glass. Based on comparing product quotes and published STC/OITC and U-Factor ratings of leading national wood window and patio door brands.

<sup>&</sup>lt;sup>2</sup> Window energy efficiency calculated in a computer simulation using RESFEN 6.0 default parameters for a 2000 sq. foot new construction single-story home when Pella Lifestyle Series windows with the respective performance package are compared to a single-pane wood or vinyl window. The energy efficiency and actual savings will vary by location. The average window energy efficiency is based on a national average of 94 modeled cities across the country and weighting based on population. For more details see pella.com/methodology.

<sup>&</sup>lt;sup>3</sup> Reduction in sound based on OITC ratings of Pella Lifestyle Series windows with respective performance package compared to a single-pane wood or vinyl window with an OITC of 19. Calculated by using the sound transmission loss values in the 80 to 4000 Hz range as measured in accordance with ASTM E-90(09). Actual results may vary.

# Grilles

# **Grille Types**

Choose the look of true divided light or make cleaning easier with grilles-between-the-glass.

#### Dual-Pane:







Simulated-Divided-Light without Spacer



Grilles-Betweenthe-Glass

Grilles-Betweenthe-Glass

Triple-Pane:

**Grille Patterns** 

In addition to the patterns shown here, custom grille patterns are available.









Cross



Screens<sup>2</sup>

# Hidden Screen

The exclusive, easy-to-use Hidden Screen appears when you open a double-hung window and folds away when the window is closed. It allows 44% more natural light into your home when a window is closed than a standard screen?

### Rolscreen®

Rolscreen soft-closing retractable screens roll out of sight when not in use. Available on casement windows.

### TuffScreen® by Phifer

Keep bugs out and enjoy more fresh air with one of the most durable screen options on the market. The heavy-duty vinylcoated screen is tear, puncture and damage resistant, standing up to pets, children and harsh weather. The TuffScreen by Phifer is 2.5x stronger than a standard screen.4

Flat

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InView™ screens are clearer than conventional screens and come standard.



InView™

# **Integrated Blinds & Shades**

#### Integrated Blinds\*

Raise blinds up for an unobstructed view or tilt to let in just the right amount of light.



#### Integrated Shades\*

Our best integrated fabric shades feature a white exterior fabric for a uniform look from the street.

# Light-Filtering: Silver

#### Haven't landed on your final blind or shade color yet? No problem.

With our patented triple-pane design, you can make the decision later in the process. Our triple-pane products come with all of the hardware to add blinds or shades before they arrive to your home or later in the building or remodeling process.

# Window Hardware

#### Essential Collection

Our most popular design with finishes to suit every style.



Fold-Away Crank Cam-Action Lock



# Patio Door Hardware

### Essential Collection

Elevate your style and transform your home with elegant selections.





\* Available on triple-pane products only

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<sup>&</sup>lt;sup>1</sup> Appearance of exterior grille color may vary depending on the Low-E insulating glass selection.
<sup>2</sup> Warning: Screen will not stop child or pet from falling out of window or door. Keep child or pet away from open window or door.
<sup>3</sup> Based on calculated screen cloth openness.
<sup>4</sup> Based on the composite results of a 5-panel strength analysis comparing TuffScreen and standard screening. All trademarks are property of their respective owners.





# THE CONFIDENCE OF A STRONG WARRANTY.

Pella® Lifestyle Series products are backed by the best limited lifetime warranty for wood windows and patio doors: See written limited warranty for details, including exceptions and limitations, at pella.com/warranty.

**NOTE:** Product specifications may change without notice.

Actual colors may vary from those shown and products may vary slightly from illustrations and photos.

# WANT TO LEARN MORE? CALL US AT 833-44-PELLA OR VISIT PELLA.COM









Based on comparing written limited warranties of leading national wood window and wood patio door brands. See Pella written Limited Warranty for details, including exceptions and limitations, at pella.com/warranty, or contact Pella Customer Service at 877-473-5527.