

CERTIFICATE OF APPROPRIATENESS APPLICATION MAJOR WORK

APPLICATION SUBMITTAL REQUIREMENTS

- Applications are due by 1:00 PM on the submission deadline date and can be dropped off in person, submitted via email to: <u>preservation@wilmingtonnc.gov</u> or mailed to PO Box 1810, Wilmington, NC 28402.
- Do not drop off, email, or mail-in an application for major work prior to scheduling a pre-application meeting. Meetings may be scheduled by calling 910-254-0900.
- Application fees must be paid before the COA can be granted. Invoices for the application fee and the
 neighboring property owner mailing fee (\$0.85 per notice) will be provided by staff after submission and
 will include deadlines and payment instructions. If you wish to pay over the phone, please call 910-2540900 to arrange credit card payments.
- All applicable items listed on the submittal checklist are required for an application to be considered complete.
- Applications will be reviewed for completeness before they are accepted. Incomplete applications will not be scheduled for HPC review.

Historic Preservation Commission Meeting Dates and Submission Deadlines

Meeting Bates and Cashinesion Beaumice		
Meeting Date	Submission Deadline	
August 14, 2025	7/9/2025	
September 11, 2025	8/5/2025	
October 9, 2025	9/2/2025	
November 13, 2025	10/7/2025	
December 11, 2025	11/4/2025	

Application Fees			
Check one:	Estimated Project Cost	Application Fee	
	Up to \$ 17,999	None	
	\$ 18,000 - \$ 24,999	\$ 20	
	\$ 25,000 - \$ 49,999	\$ 25	
X	\$ 50,000 - \$ 99,000	\$ 35	
	\$ 100,000 - \$ 499,000	\$ 50	
	\$500,000 or more	\$ 100	

Approval of after-the-fact (ATF) work (completed without a COA) requires application submittal and an ATF fee of \$100.

Is this an after-the-fact approval?

☐ Yes ☐ No

For more information:

City of Wilmington · Planning and Development Department · Historic Preservation 929 N. Front Street, 1st Floor PO Box 1810, Wilmington, NC 28402

 $\underline{preservation@wilmingtonnc.gov} \cdot 910.254.0900$



CERTIFICATE OF APPROPRIATENESS APPLICATION MAJOR WORK

PLEASE TYPE OR PRINT

Property Street Address: 1707 Princess Street, Wilmin	gton, NC 28405	
Tax Parcel Number: R04819-006-011-000		
Property Owner Information If the applicant is not the property owner, an agent form submitted with an application. Applicatio	n (below) is required to be signed by the property owner and n must be signed by all legal property owners.	
Owner name(s): Diane Mcbroom		
Mailing Address: 1707 Princess Street, Wilmington	n, NC 28405	
Phone: 540-230-8262 Email address: spurcharm@gmail.com		
Signature: Diane C McBroom	Date: 09/23/2025	
AGENT FORM (This section is required if the appli	icant is anyone other than the property owner)	
I Diane C McBroom	the undersigned owner, do hereby appoint	
Stephanie King & Jeffrey Goldman of Renewal by Andersen	to act on my behalf for the purpose of petitioning	
the city of Wilmington Historic Preservation Commiss to the property described in the attached petition.	ion for a certificate of appropriateness, as applicable	
I do hereby covenant and agree with the city of (agent) has the authority to do the following ac	Wilmington that said person cts for or on behalf of the owner:	
Submit a property petition and require supplemental materials		
 Appear at public meetings to give testimony and make commitments on behalf of the owner 		
 Accept conditions or recommendations made for the issuance of the certificate of 		
 appropriateness on the owner's property Act on the owner's behalf without limitations with regard to any and all things directly or indirectly connected with or arising out of any petition for a certificate of appropriate- 		
	effect until final disposition of the petition submitted	
Owner(s) name(s): Diane Mcbroom		
Owner(s) signature: Diane C McBroom	Date: 09/23/2025	
Designated agent name: Stephanie King & Jeffrey Goldman	Designated agent phone: 336-660-3811 910-633-0134	
Designated agent email: stephanie.king@andersencorp.com	jeffrey.goldman@andersencorp.com	
Designated agent mailing address: 4250 Regency Drive, Gr	eensboro, NC 27410	



CERTIFICATE OF APPROPRIATENESS APPLICATION MAJOR WORK

SUBMITTAL CHECKLIST

If the information is not included with the application, the request cannot be scheduled for review by the Commission. Please check off the items below if completed:

Signed Application Form / Agent Form (as needed)

Project Narrative

 Brief detailed description of the project, including a description of how the proposed changes are consistent with the Wilmington Design Standards for Historic Districts

🔀 Tax Map

 This can be found online at New Hanover County GIS Portal at https://www.nhcgov.com/844/GIS-Maps-Data

☑ Proposed Building Materials

- Product sheets for each type of material proposed (including windows, doors, roof, siding, etc.)
- Material Sheet Checklist if applicable
- May include brochures or manufacturer's specification sheets

☑ **Digital Photos** (all photos may be emailed)

- A keyed site plan or lot diagram showing existing structures, features and conditions
- A close-up of the proposed work area.

These scopes will require additional information including but not limited to the following:

New Construction, Major Alterations, Additions

- Site plan drawn to scale with existing and proposed buildings, setbacks, parking areas, driveways, trees to be removed or preserved, fences and landscaping.
- Architectural drawings, drawn to scale including elevations and floor plans.
- Additional information that helps determine whether the project is consistent with <u>Design Standards</u>.
- Three dimensional models (optional)

The applicant is responsible for supplying all information necessary to enable the Historic Preservation Commission (HPC) to understand the proposal and potential impacts on the historic district or overlay.

Without sufficient information, the Commission may continue or deny the request.



CERTIFICATE OF APPROPRIATENESS APPLICATION MAJOR WORK

NEW CONSTRUCTION INFORMATION

Complete one sheet for each new building or structure in order to address all of the project components.

Please use continuation sheets if necessary. **Building Element Proposed Materials, Dimensions, Color** Roof (Roof Pitch / Material / Color) Main Front Porch / Side Porch / Rear Porch Height (avg. grade to peak of roof) Cladding Body of building Additional (Reveal, Finish, Mortar Color) Foundation Materials (including color and height) Porch (Materials & Dimensions) Columns (capital and base) Stairs and Railing (include dimensions) Decking (floorboards) Balustrade / railing (top cap and bottom) Balustrade - individual balusters Ceiling (material, design, dimensions) Screens (only on rear)

CERTIFICATE OF APPROPRIATENESS APPLICATION MAJOR WORK

Deck (Materials and Dimensions)		
Posts		
Balustrade / railing (top cap and		
bottom)		
Balustrade - individual balusters		
Foundation (height and materials)		
Entry steps and railings		
Doors (Materials and Dimensions)		
Front entry		
Sides (specify location)		
sides (specify location)		
Rear		
Windows (Materials, Style,		
Dimensions)		
Front	Double-Hung Windows, Fibrex (wood based composite)	
	Please see attached packet for full descriptions, renderings, and dimensions	
Sides	Double-Hung Windows, Fibrex (wood based composite)	
	Please see attached packet for full descriptions, renderings, and dimensions	
Rear	The state of the s	
Gutters and Downspouts		
Driveway		
Dimensions		
Cool Access ID		
Curb, Apron and Runner Materials		
Any Additional Materials		
İ		

coa-major-works-application_2025 - Filled

Final Audit Report

2025-09-23

Created:

2025-09-23

By:

Stephanie King (stephanie.king@andersencorp.com)

Status:

Signed

Transaction ID:

CBJCHBCAABAAxl6fofXthLKhPjFVN1dJ2tqjHV6KGQUR

"coa-major-works-application_2025 - Filled" History

- Document created by Stephanie King (stephanie.king@andersencorp.com) 2025-09-23 8:41:23 PM GMT
- Document emailed to Diane Mcbroom (spurcharm@gmail.com) for signature 2025-09-23 8:41:29 PM GMT
- Email viewed by Diane Mcbroom (spurcharm@gmail.com) 2025-09-23 9:21:53 PM GMT
- Occument e-signed by Diane Mcbroom (spurcharm@gmail.com)
 Signature Date: 2025-09-23 9:24:31 PM GMT Time Source: server
- Agreement completed. 2025-09-23 - 9:24:31 PM GMT



To: Carolina Heights Historic District – City of Wilmington

Customer: Diane Mcbroom

Address: 1707 Princess Street, Wilmington, NC 28405

Project Narrative:

The home in question is designated as a Contributing structure/property. To maintain the historical value, we are requesting a Certificate of Appropriateness to replace Eighteen of the windows with windows that have a wood composite frame with a mortise and tenon joint construction. The windows will also contain the same distinctive full divided light colonial grille pattern as the original windows to retain the value and aesthetics of historical construction. The windows will be on front and side of the home.

The existing windows that we propose to replace are not in very good shape. Most of the windows have either one pulley that is inoperable, the glazing is dried up and breaking off, and/or the sashes will not lock together or close all the way. Where the sashes are painted, the paint is flaked off and shows signs of mold.

Seven of the windows will be slightly shorter due to the max height that Renewal by Andersen can make in that specific window. In order to address the size difference, the installers will bring the window even with the stool at the bottom and the rest will be brought down from the top. There will be square stop that covers the gap at the top of the window on the interior and L-Trim will cover the gap on the exterior.

Andersen windows are constructed to replicate the historical character of the originally constructed windows and the historic aesthetics of the home.

Please see the attached packet that has descriptions and renderings of the proposed window replacements.

RECEIVED

By Ben Riggle at 4:34 pm, Sep 24, 2025



To: Carolina Heights Historic District – City of Wilmington

Customer: Diane Mcbroom

Address: 1707 Princess Street, Wilmington, NC 28405

Compliance Statement:

The home is designated as a Contributing structure/property. To maintain the historical value, we will be replacing the windows with a wood composite frame with a mortise and tenon joint construction. The windows will also contain the same distinctive full divided light colonial grille pattern as the original window to retain the value and aesthetics of historical construction. The windows will be on front and side of the home.

Project Description:

We propose to replace Eighteen existing windows in the home. These windows will be replaced with Andersen Double-Hung wood based composite windows with the same wood based composite L-trim. In keeping with the aesthetics and value of historical construction, Andersen wood based composite windows have a mortise and tenon joint construction and will be in a white exterior/interior finish color. (No coil or cladding will be used on the exterior.)

To retain the historic character of the home, the new windows will retain the same distinctive colonial style grille pattern with a fully divided light grille. The exterior grille will be a wood based composite while the interior will be white painted wood grilles.

Andersen windows are constructed to replicate the historical character of the originally constructed windows and the historic aesthetics of the home.

RECEIVED

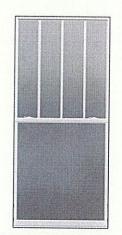
By Ben Riggle at 4:34 pm, Sep 24, 2025



Living Room Windows:

The Four living room windows will be double-hung windows with Base Frames. Two windows will be 35-1/2" w x 76" h and two will be 31-1/2" w x 76" h. These windows will have a colonial $4w \times 1h$ sash 1 grille pattern with no grille pattern in sash 2. In keeping with the existing windows, both the Exterior and the Interior will be white. These windows will be placed in the exact same position as the existing windows.

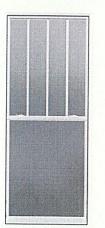
Pictured below is a rendering of what the new windows will look like



Units 101, 102 Exterior



Units 101, 102 sideview with divided light visual



Units 108, 109 Exterior



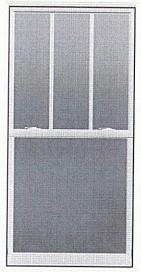
Units 108, 109 sideview with divided light visual



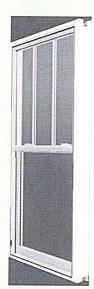
Entry Room Windows:

The Two entry room windows will be (27-1/2" w x 53-1/2" h) double-hung windows with Base Frames. These windows will have colonial $3w \times 1h$ sash 1 grille pattern with no grille pattern in sash 2. In keeping with the existing windows, both the Exterior and the Interior will be white. These windows will be placed in the exact same position as the existing windows.

Pictured below is a rendering of what the new windows will look like



Units 103, 104 Exterior



Units 103, 104 sideview with divided light visual

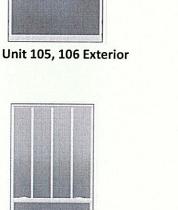


Office Windows:

The Three office windows will be double-hung windows with Base Frames. Two of these windows will be 39-1/2" w x 76" h and one will be 33-1/2" w x 76" h. Two of these windows will have a colonial $5w \times 1h$ sash 1 grille pattern with no grille pattern in sash 2 and the other will have a colonial 4w x 1h sash 1 grille pattern with no grille pattern in sash 2. In keeping with the existing windows, both the Exterior and the Interior will be white. These windows will be placed in the exact same position as the existing windows.

Pictured below is a rendering of what the new windows will look like.





Unit 107 Exterior



Units 105, 106 sideview with divided light visual



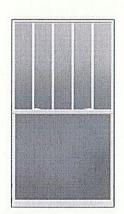
Units 107 sideview with divided light visual



Dawn's Room Windows:

The Four Dawn's room windows will be double-hung windows with Base Frames. One of the windows will be 39-3/4" w x 69" h, one will be 39-1/2" w x 69" h, and two will be 33-1/2" w x 69" h. Two of these windows will have a colonial 5w x 1h sash 1 grille pattern with no grille pattern in sash 2 and two will have a colonial 4w x 1h sash 1 grille pattern with no grille pattern in sash 2. In keeping with the existing windows, both the Exterior and the Interior will be white. These windows will be placed in the exact same position as the existing windows.

Pictured below is a rendering of what the new windows will look like.



Unit 201, 202 Exterior



Units 201, 202 sideview with divided light visual



Unit 203, 204 Exterior



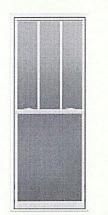
Units 203, 204 sideview with divided light visual



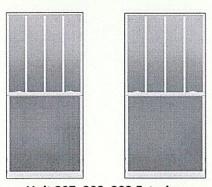
Diane's Room Windows:

The Five Diane's room windows will be double-hung windows with Base Frames. Two of these windows will be 27-1/2" w x 69" h, one will be 33-1/2" w x 69" h, and two will be 35-1/2" w x 69" h. Two of these windows will have a colonial $3w \times 1h$ sash 1 grille pattern with no grille pattern in sash 2, while the other three windows will have colonial $4w \times 1h$ sash 1 grille pattern with no grille pattern in sash 2. In keeping with the existing windows, both the Exterior and the Interior will be white. These windows will be placed in the exact same position as the existing windows.

Pictured below is a rendering of what the new windows will look like.



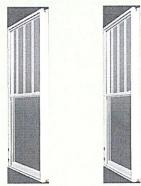
Unit 205, 206 Exterior



Unit 207, 208, 209 Exterior



Units 205, 206 sideview with divided light visual



Units 207, 208, 209 sideview with divided light visual



Existing Windows:



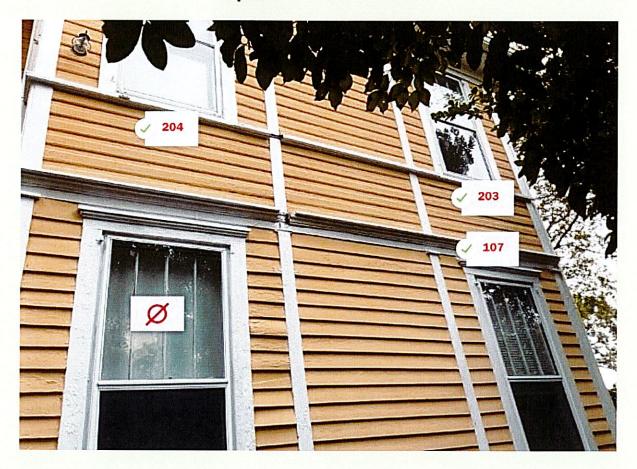


















Unit 101 Interior



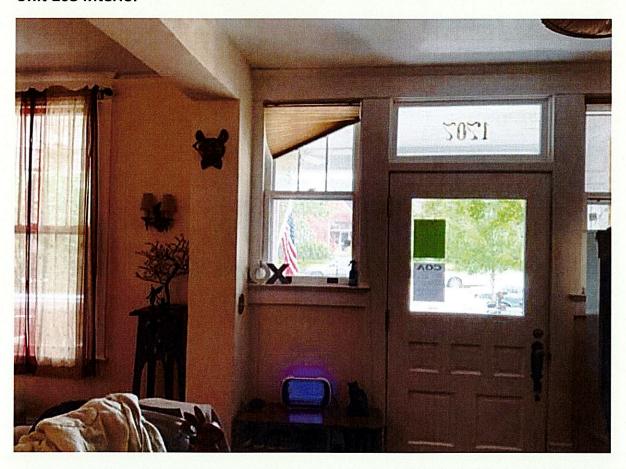


Unit 102 Interior





Unit 103 Interior



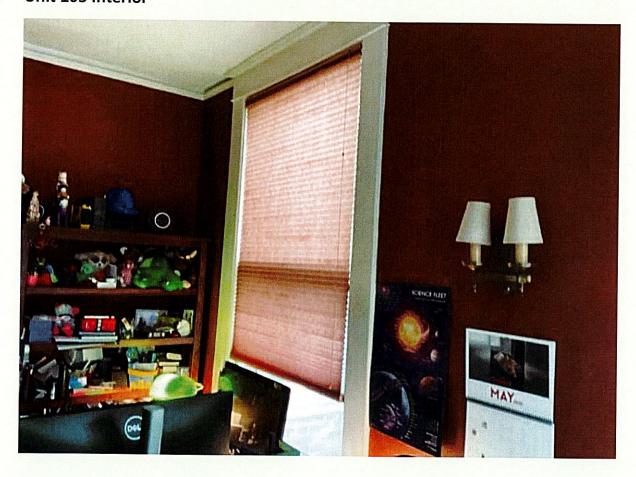


Unit 104 Interior





Unit 105 Interior



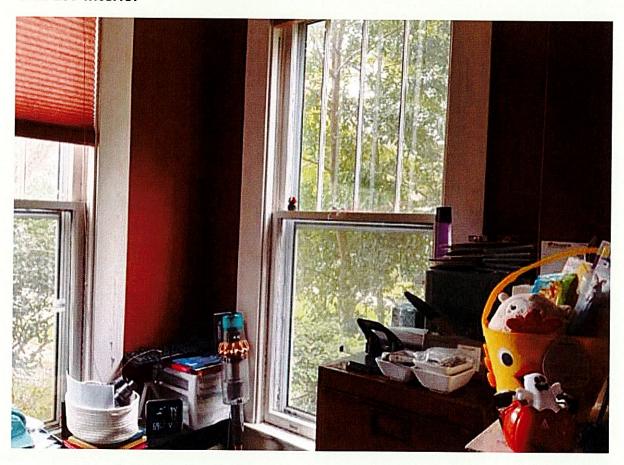


Unit 106 Interior





Unit 107 Interior



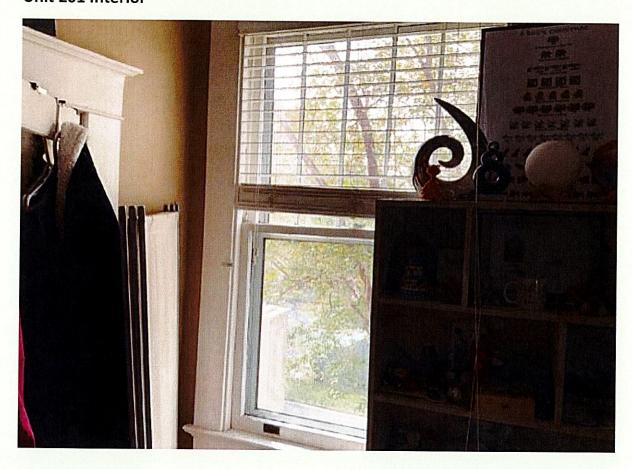


Unit 108 Interior



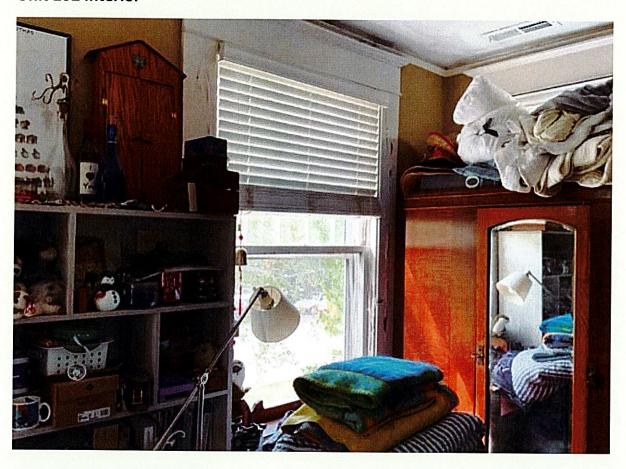


Unit 201 Interior



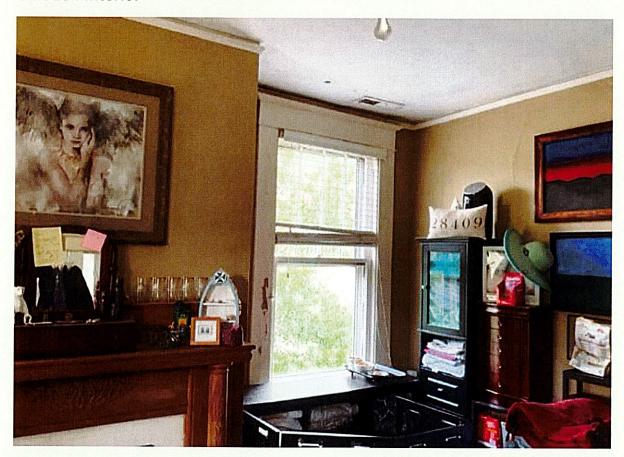


Unit 202 Interior





Unit 204 Interior





Unit 205 Interior





Unit 206 Interior



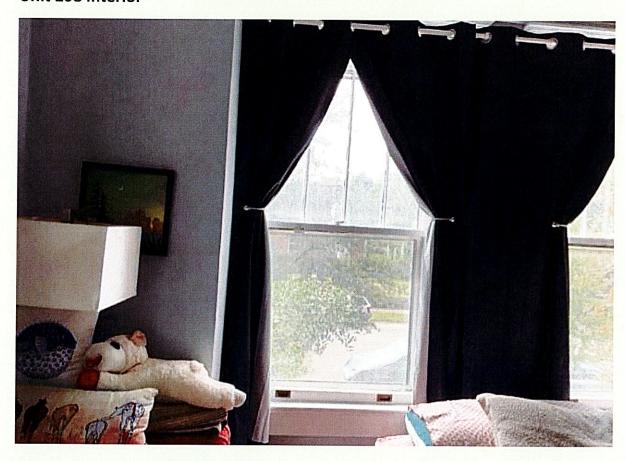


Unit 207 Interior



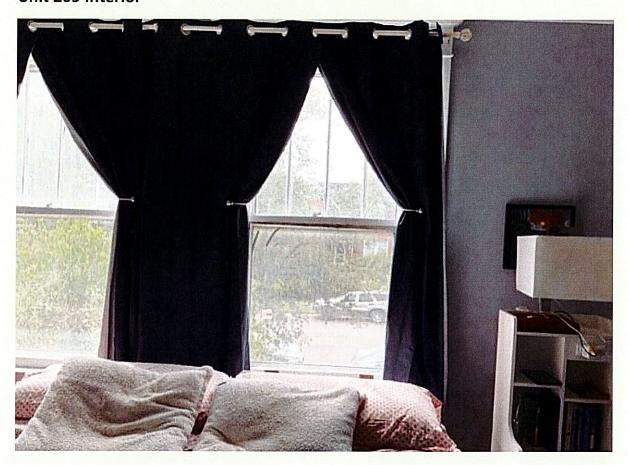


Unit 208 Interior





Unit 209 Interior























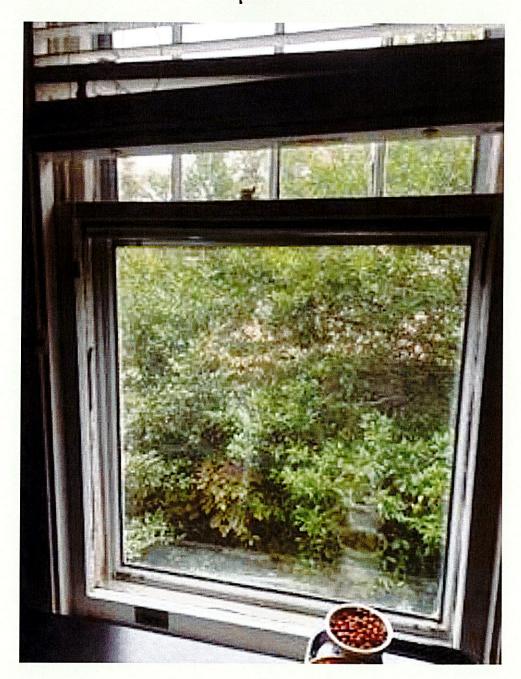
















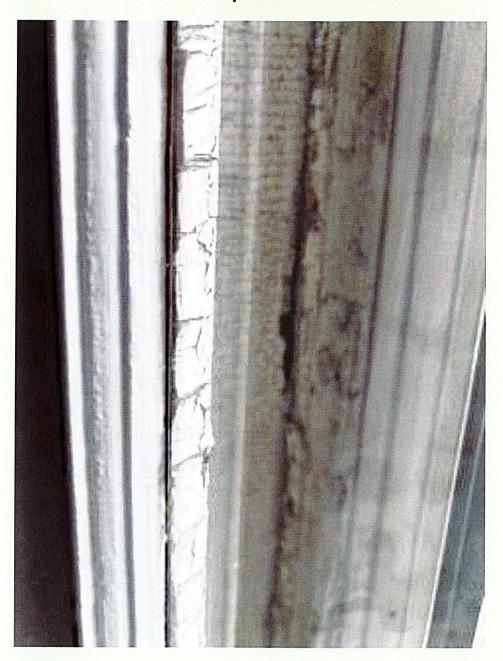




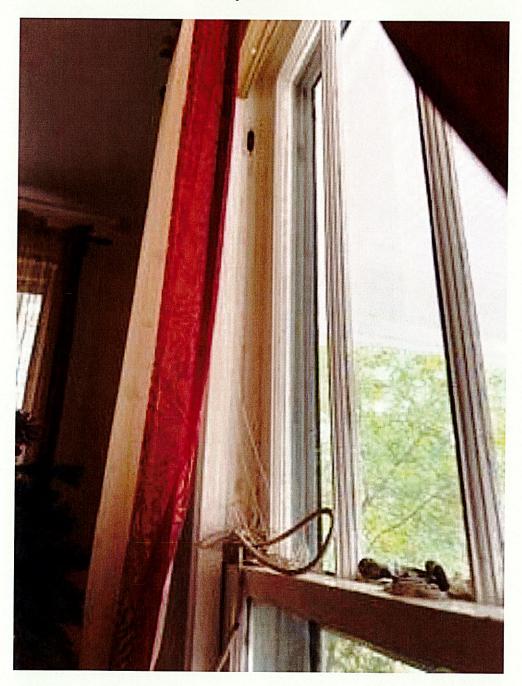






















































for in depth product detail, please visit: https://www.renewalbyandersen.com/windows-doors

Renewal by Andersen Contact Information:

Stephanie King | Administrative HOA Specialist
Renewal by Andersen of Central NC/Coastal NC/Myrtle Beach/Florence

M: (336) 660-3811

E: stephanie.king@andersencorp.com

Materials Checklist

RECEIVED

By Ben Riggle at 4:34 pm, Sep 24, 2025

Diane Mcbroom

1707 Princess St Wilmington , NC 28405 Year Built: 1908

H: (540)230-8262 C: (540)230-8262

	C. (340)230-8282			
CATEGORY	DESCRIPTION	QUANTITY		
This list includes the sum to	tal all of the materials for the entire job.			
EQUIPMENT	Lead Kit	1 Kit		
EXTERIOR TRIM	LTX546PRF Primed Pine 5/4 x 6 x 16'	2 x 16ft		
INSTALL MATERIAL	Andersen Branded Flashing Tape 4"	10 Rolls		
Install material	CAULK WHITE 10oz (Hybrid Paintable)	18 Tubes		
Install material	L- Trim WHITE 12'	36 PCSs		
INSTALL MATERIAL	Spray Foam Insulation	9 Cans		
INTERIOR TRIM	Stop Square Edge WHITE 10'	10 10Fts		
LUMBER	1 x 4 x 16' #2 Pine (has knots)	3 16FTs		
UMBER Plywood CDX 1/2" 4 x 8 Sheet		1 Sheet		

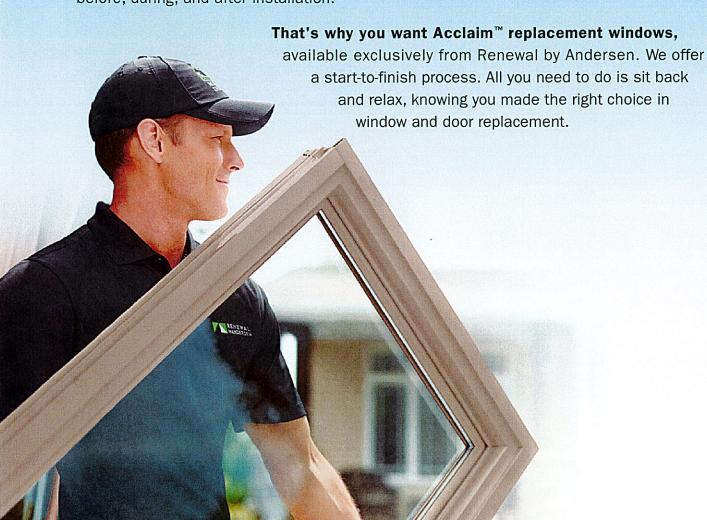
REPLACEMENT WINDOWS | DOORS





It's time to fall in love with your home all over again.

Whether you're replacing your old windows because they're broken, drafty, or require too much maintenance, we know you have lots of questions. There are many considerations – glass, window frame material, style, hardware, color, and warranty to name a few. But most importantly, you want the job done right. You want it to be a smooth, easy process, and you want it to be done by a company you can trust – before, during, and after installation.





The Renewal by Andersen Process is Easy...



Get Started

Give us a call, visit our website, or stop by one of our showrooms to schedule a FREE in-home consultation.



Set Up a Time to Meet

We will meet in the comfort of your home at a time convenient for you to discuss your project.



Sit Back and Relax

You've selected a professional company that can handle the entire replacement process from start to finish.



CONTENTS

- 3 Signature Service
- 4 Certified Master Installers
- 5 Fibrex® Material
- 6 The Renewal by Andersen Difference
- 8 Engineering and Innovation
- 10 Choosing Windows
- 12 Double-Hung Windows
- 14 Casement and Awning Windows
- 16 Gliding Windows
- 18 Picture Windows
- 20 Specialty Windows
- 22 Projection Windows
- 24 Grille Options
- 26 Insect Screen Options
- 27 Hardware Finish Options
- 28 Choosing Patio Doors
- 29 Andersen® A-Series Hinged Patio Doors
- 30 Andersen® A-Series Gliding Patio Doors
 - Andersen®
- 31 200 Series Narroline® Gliding Patio Doors
 - Andersen®
- 32 200 Series Perma-Shield® Gliding Patio Doors
- Andersen® Patio Door Hardware Options
- 34 Patio Door Engineering
- 35 Patio Door Options
- 36 Glass Options

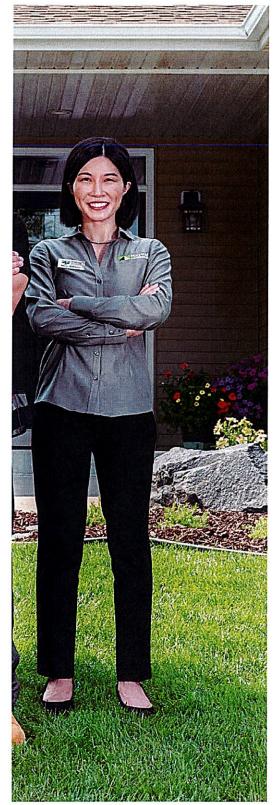
BACK Warranty















the best PEOPLE
a superior PROCESS
an exclusive PRODUCT

Replace Old Expectations

We believe your Renewal by Andersen experience is about more than just windows. It's about caring for you and your home, every step of the way.

We own our entire process, from start to finish. What does that mean for you? It means we listen. It means we measure, we build, and we install. And it means we promise to stand by our product – today, tomorrow, and years into the future!

A Legacy That Looks to the Future

For more than a century, Andersen® products and patents have revolutionized the window and door industry. We pair that legacy of quality and innovation with a skilled team of specialists who are dedicated to making sure your window replacement is the best home improvement project you've ever done.

From Our Family to Yours

Your home is unique. It shouldn't be treated like every other house on the block. This is the place where you and your family make memories and celebrate moments, both big and small. We want to make sure your new windows suit your home life.

You want your replacement products to last, so whom you choose to do your project is important. When you work with Renewal by Andersen, you know you'll get an exclusive product that is durable, customizable, and beautiful. And you know we'll take care of you – and your home – from start to finish, and beyond.

From consultation to installation, Renewal by Andersen offers one-company accountability backed by a legacy of excellence. We're proud to work with the best people, offer a superior, start-to-finish replacement process, and provide you with exclusive, industry-leading products. That's Renewal by Andersen Signature Service.

FEEL CONFIDENT TRUST YOUR HOME TO THE MASTERS

By working with the best people across the board, we're able to push industry installation standards to new heights. Our Certified Master Installers are the best team for the job – the team we trust to handle the windows built just for you. Rigorously trained, respectful, and friendly, you'll see why we're proud to call them Certified Master Installers.



A quality experience is in the details

We've long understood that all the care, pride, and craftsmanship we put into our products would mean little without professional installation. It's from these standards that we created our Certified Master Installer program.



Our standards are tough

Prior to certification, we require all trainers and installers at our certified locations to demonstrate their knowledge of construction materials, building codes, and installation methods. We understand you work hard for your home, and we want you to be as comfortable as possible throughout the installation process.



We take a unique approach

Not only do we provide a professional process from start to finish, our Certified Master Installer program takes this to the next level by placing your new windows and patio doors in the hands of skilled master installers with years of experience.



Only the best people make the cut

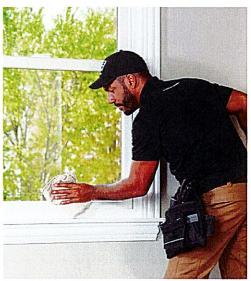
We take pride in setting the highest standards in the market, with no stone left unturned. This includes the people installing your windows. We're proud to put our name in their hands.











Made from the material that outperforms all others.

All of our Acclaim™ windows are made of Fibrex® material, a revolutionary composite made from reclaimed wood fiber blended with a polymer. This gives our windows the strength and durability of wood and the low-maintenance features of vinyl, while greatly limiting thermal transmittance that can be found in other window materials such as metal.

Unlike many other window materials, Fibrex composite material won't flake, rust, blister, peel, crack, pit, or corrode. It is also two times stronger than vinyl and resists warping and bowing. So, you'll never need to scrape or paint your Acclaim replacement windows.







Fibrex material is twice as strong as vinyl, so weathertight seals stay weathertight.

Color Choice

Our unique process fuses color to Fibrex material for long-lasting beauty. And it offers dark exterior colors not available on most other replacement windows.

Exceptional Comfort

Fibrex material blocks thermal transfer nearly 700 times better than aluminum to help reduce heating and cooling bills.

Outstanding Durability

Fibrex material retains its stability and rigidity in all climates.²

	FIBREX			
	MATERIAL	VINYL	ALUMINUM	WOOD
Insulating Properties		1		1
Low Maintenance	Ø	1	1	
Resistance to Decay/Corrosion	Ø	1		
Structural Rigidity	0		1	1
Durability	O		1	1
Color Choices	<u></u>			1
Dark Color Performance	<u> </u>		1	1

THE RENEWAL BY ANDERSEN DIFFERENCE

Peace of Mind Comes Standard

Renewal by Andersen is the exclusive, full-service window replacement division of Andersen Corporation.

We were founded with a mission to change the window replacement industry by offering a 'different and better' window replacement experience. We own the process from sales through installation and service, and we promise one-stop accountability.

See for yourself the difference our standards for quality and service will make in your window and door replacement experience. We make it easy. Start-to-Finish Process
+
Experience
+
Professional Installation
+
Innovative Materials
+
Limited Warranty

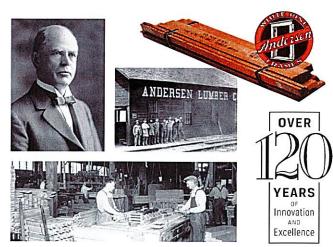
Complete Customer Satisfaction



An Unmatched History

Founded in 1903, Andersen Corporation quickly revolutionized the way windows were built and installed. Over the years, Andersen has introduced many industry firsts. Andersen continues to be a leader in producing products that last longer, look better, and function smoothly for many years.

To this day, Andersen Corporation operates under the core principles founder Hans Andersen put in place over a century ago. When you purchase Renewal by Andersen® windows, you're purchasing time-tested innovation – and a piece of history that will last for years to come.





Customer Service

5 Star Reviews Among Leading Full-Service Window Replacement Companies¹

Our professional sales consultants and expert installation teams are with you every step of the way.

Products



Innovative products and features are available throughout our product line.

Professional Installation



Our installers are experienced and understand the many critical steps involved with installing your new windows and doors properly.

Nation's Best Warranty[†]



We offer one of the strongest limited warranties of any window and door manufacturer, and it is fully transferable should you sell your home.4

CUSTOMER-FOCUSED ENGINEERING AND INNOVATION





FUNCTIONAL REQUIREMENTS

- Thermal analysis
- Structural análysis

ENGINEERING SOLUTION

- Increase product performance

HOMEOWNER BENEFIT:

A strong balance of energy efficiency and strength, offering some of the largest casement window sizes.

FUNCTIONAL REQUIREMENTS

- Hardware mechanics

ENGINEERING SOLUTION

- Low profile hardware with fold-down nesting handle

HOMEOWNER BENEFIT:

Nesting casement window hardware reduces interference with window treatments.



EXTERIOR



NOTIONAL REQUIREMENTS:

- Strengthen corner joints
- Increase window beauty

ENGINEERING SOLUTION

- Utilize mortise-and-tenon corner joint

HOMEOWNER BENEFIT:

Unique corner key design increases structural integrity and beauty.



FUNCTIONAL REQUIREMENTS:

- Ease of cleaning

ENGINEERING SOLUTION

- Incorporate hardware that allows for accessibility

HOMEOWNER BENEFIT:

Ease and safety while cleaning your new windows – no more ladders!





With safety and convenience in mind, our double-hung, casement and gliding windows are easy to clean from the interior of your

INTERIOR



FUNCTIONAL REQUIREMENTS.
- Reduce air infiltration

ENGINEERING SOLUTION:

 Integrate weatherstrips into side jambs

HOMEOWNER BENEFIT:

Reinforced seals provide a high level of protection against drafts.



ENGINEERING SOLUTION:

- Gravity
- Angled sill

HOMEOWNER BENEFIT:

Sloped sill drains water away from the window.





Double-Hung Window Pine Interior / Custom Grilles Satin Nickel Estate™ Hardware

FUNCTIONAL REQUIREMENTS

– Sash design options and historical compatibility

ENGINEEDING SOLUTION

- Integrate interior and exterior grilles into window design

HOMEOWNER BENEFIT:

Add grilles to the inside, outside, and even between the glass of your new window.



UNCTIONAL REQUIREMENTS

- Window operation

ENGINEERING COLUEION

- Incorporate balancer system

HOMEOWNER BENEFIT:

Effortlessly open and close your window.

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

Both top and bottom sash tilt in for easy cleaning.

ELEGANT

Traditional look of mortise-and-tenon joints styling.

ACCURATE

Fits perfectly in many restoration and renovation projects.





Window





Cottage Style Window





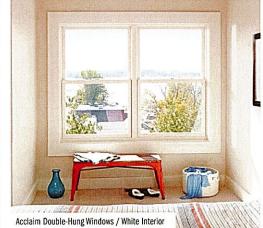
Contemporary







Acclaim Double-Hung Windows / White Interior











GRILLE OPTIONS FOR ACCLAIM REPLACEMENT WINDOWS

Customize Your Windows

Renewal by Andersen offers a wide range of creative grille patterns to enhance the look of your home.

All of our grilles are designed to be long lasting¹² with low-maintenance performance. With such a broad range of high-profile grille options, you can match your home's current architecture, change the look and style of your home, or incorporate them into a renovation project for historical accuracy.

Patterns



Colonial

Specified number of squares per sash.

Double-hung window shown



Farmhouse

Two vertical bars meet a wider horizontal rail or bar at the center of the window.

Casement window shown



Prairie

Two vertical and two horizontal bars per sash to form 4-inch corner squares.

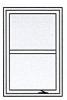
Double-hung window shown



Modified Prairie

Two vertical bars and one horizontal bar per sash.

Double-hung window shown



Simulated Double-Hung

Preserve the look of a traditional window.

Casement window shown



Modified Colonial

Specified number of squares on one sash.

Double-hung window shown



Fractional

Specified number of vertical bars meet a horizontal bar.

Casement window shown



Equal Light

Specified number of horizontal bars, equal distance apart.

Casement window shown



Custom

Create a new pattern or revive one from the past.

Casement window shown



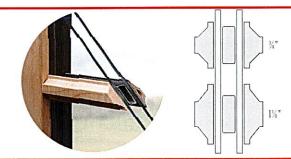
More

Ask your design consultant for more grille options.

Picture window shown



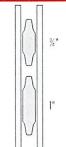
Profiles



Full Divided Light Grilles

Full divided light grilles provide a visual representation of true divided glass. The option consists of a permanently applied exterior Fibrex® material grille, an aluminum spacer between the glass, and a removable or permanently applied interior grille. Available in two widths and an array of colors.

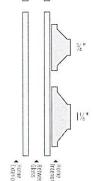




Grilles Between-the-Glass

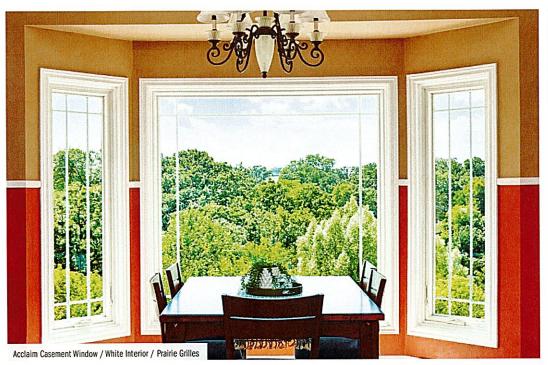
Aluminum grilles are permanently installed between the panes during manufacturing, providing the beauty of grilles with the quick cleaning of a smooth glass surface. Available in two widths and an array of colors.

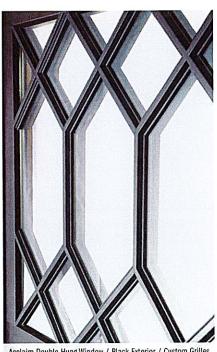




Interior Wood Grilles

Made of hardwood, these grilles snap into clips on the interior of the sash and can be easily removed to make glass cleaning a breeze. Available in two widths.





Acclaim Double-Hung Window / Black Exterior / Custom Grilles

INSECT SCREEN OPTIONS

Repel Invaders

Fiberglass insect screens are included with every operable Acclaim[™] window from Renewal by Andersen. Each is lightweight and designed to be easily removed from the inside of your home for easy cleaning. All insect screens are constructed with an aluminum frame and your choice of fiberglass, aluminum, or our innovative TruScene®insect screens. Half insect screens are available on double-hung windows.



High Transparency

TruScene® Insect Screen

With more clarity than our standard insect screen,13 it's virtually invisible. TruScene insect screens are made with a micro-fine stainless steel mesh that's one-third the diameter of standard screen wire.13 That lets more fresh air and sunlight in while keeping most of the smallest insects out.

Patented technology Superior ventilation Protection against some of the smallest insects

Lets more light in



Wood-Veneered TruScene Insect Screen

Our wood-veneered TruScene insect screen blends seamlessly into the window frame and can be stained or painted to match your decor. Available on casement and awning windows only.



Real Maple

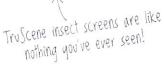


Real Pine











Conventional



Fiberglass Insect Screen

Fiberglass is the most common type of insect screen. It is strong and keeps the majority of bugs out while allowing plenty of air flow.



Aluminum Insect Screen

Our aluminum insect screen has a charcoal powder coating to reduce glare and increase visibility. It is also strong and has good ventilation and corrosion resistance.

Define Your Style

Not only does Andersen® hardware function well, its metal construction is also long lasting.14 With multiple color options,28 you can match your home's existing colors or change the look by choosing a new color that complements your new windows.

With so many design options, you can create the Acclaim replacement windows you've always wanted with the design features that are right for you and your home.



Do you want to make your mark? With our Estate Hardware metal finishes, explore the many creative possibilities sure to add charm to your home that others will notice!

Estate Hardware





















Standard Hardware









GLASS OPTIONS

Enhanced Comfort

At Renewal by Andersen, we'll help you sort through the details of glass heating and cooling performance, visible light transmittance, and ultraviolet (UV) protection to pinpoint the right window glass for you. Our windows take advantage of the newest technologies to help lower energy costs and keep your family comfortable.

Enhanced Triple Pane

Enhanced comfort, enhanced efficiency, enhanced design. An extra pane of glass helps keep the indoor temperature in and the outdoor temperature out, making this our most energy-efficient glass option.

Enhanced Triple Pane

An extra pane of glass helps keep more heat in and cold air out, making this our most energy-efficient glass option best suited for colder climates.

Enhanced Triple Pane with SmartSun™ Glass

Has the added benefits of our Low-E4 SmartSun glass.

Select Renewal by Andersen windows® with **Enhanced Triple**



Pane glass have been recognized as the Most Efficient of ENERGY STAR® certified products in 2023.

Patterns



High-Performance Glass



Low-E4® SmartSun™ Glass

SmartSun glass meets our highest standards in cool and hot weather performance. SmartSun glass blocks 95% of harsh UV rays that can damage drapes, artwork, and furniture.

Low-E4® Glass

Perfect where both heating and cooling costs are a concern, our Low-E4 glass helps keeps your home warmer in winter, cooler in summer, and blocks 84% of harmful UV rays.

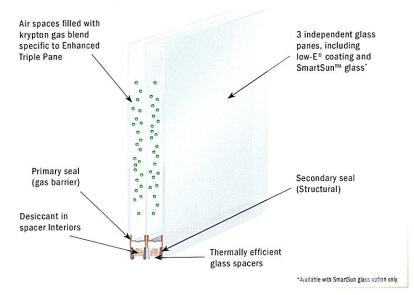
Low-E4® SmartSun™ Glass with HeatLock® Technology

You get all of the benefits of our Low-E4 SmartSun glass plus an energy-saving glass coating that helps your living space feel warmer and more comfortable.

Low-E4® Sun Glass

For hot, dry climates with little shade or cloud cover, our Low-E4 Sun Glass utilizes a subtle tint to help block out heat from the sun, reducing cooling costs.

Enhanced Triple Pane



Strength

Our tempered glass option is heat-treated to be at least four times stronger than standard annealed glass.



Industry-Leading Warranty

We stand behind our products and services.

The Renewal by Andersen Nation's Best Warranty is the only warranty among top selling window companies that meets all of the following requirements: easy to understand

requirements: easy to understand terms, unrestricted transferability, installation coverage, labor coverage, geographically unrestricted, coverage for exterior color, insect screens and hardware, and no maintenance requirement. Every window we make is labeled with our toll-free number, should you have any issues with our window. It's one more way that you know we're here for you now and well into the future.



Your satisfaction is our measure of success.

Nationwide, a homeowner satisfaction survey is sent to each home after every project we do. Customer satisfaction is a primary component of the Renewal by Andersen culture. Your feedback has proven to be an invaluable asset as we continue our never-ending mission to improve our products and services.

Call us today.

We would love to help you with your replacement project.

Window and Door Replacement from a Company You Can Trust™

Don't take our word for it. Renewal by Andersen has long been committed to environmentally responsible products and manufacturing methods. Our efforts have been recorded and recognized by leading organizations with some of the most rigorous standards in the United States.











*Windows only and Excluding products containing decorative glass

**Awning, casement, double hung, picture and sliding windows are certified for indoor air quality.