

Reflections



Bay & Bow

Featuring

Decorum®
BY SIMONTON

Get the peace of mind that comes with over **65 years of experience.**

Our Reflections® 5500 premium vinyl replacement windows and doors provide a wide variety of options to ensure that you can find the perfect custom styling solution for your home. With industry-leading energy efficiency, weather resistance and quality, they provide unsurpassed reliability over the long haul. And to top it off, each Reflections® 5500 window is custom built specifically for your home, delivered quickly and backed by our Double-Lifetime Limited Warranty.



Legendary Customer Satisfaction

Simonton was ranked “Highest in Customer Satisfaction with Windows and Doors, Two Years in a Row.”

(Customer Satisfaction: 2010 and 2011)

Our goal is to make the process of selecting your ideal Bay or Bow window easy. The possibilities are endless, and that’s why we’re here to help you cut through the clutter and simplify the process with **three easy steps.**

1 Choose Your **Operating** Style:

Are you looking for a Bay or Bow window?

2 Choose Your **Style** Options:

Which exterior color, interior color or woodgrain, and custom hardware finish best complement your style?

3 Choose Your **Glass and Grid** Options:

What kind of look do you want to achieve?

Give your home the light it deserves.

Simonton Reflections® 5500 Bay and Bow windows allow you to add dimension and warm, natural light to any room. Each one is designed with structural integrity and energy efficiency in mind, so you can be confident that the window you install in your home will remain dependable for years to come.



Kelly's Style

After eight years in her home, Kelly has had enough of unpredictable utility bills and has decided to replace her old wood windows with vinyl. She has always wanted a Bow window to let more light into her living room, but she's worried that she won't be able to find a style that complements her home.

With Reflections 5500 and Decorum® design options, she can select a grid pattern that provides a level of detail that accentuates her home's unique architectural style. And each Reflections 5500 Bay window includes head and seat boards that are available in oak or birch veneer, or that can be painted or stained. The head and seat boards are also insulated to provide increased thermal efficiency, which can help to cut down her energy costs.

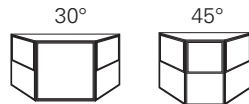


1 Choose your operating style.

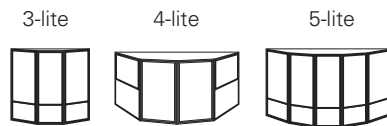
So what's the difference between Bay and Bow windows? They're actually very similar in many ways, but the key difference is in the angles and in the way they open.



Bay windows are available with a 30-degree angle or a 45-degree angle, which creates a more dramatic appearance and adds dimension to any room. Bay windows feature either Double Hung or Casement windows on each side of a center Picture window.



Bow windows, available in a 3-, 4- or 5-lite design, always have a 10-degree angle, which creates a more rounded, circular look. Bow windows feature equal-sized Double Hung or Casement windows.



2 Choose your style options. Decorum[®] BY SIMONTON

You can customize your Simonton Reflections 5500 Bay and Bow windows with Decorum[®], a portfolio of popular exterior colors, interior colors, rich woodgrain laminates and custom hardware finishes.



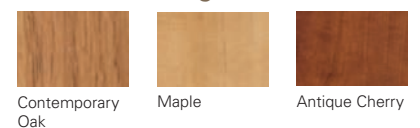
Myth – Bay and Bow windows should only be installed in certain areas of a house.

Although Bay and Bow windows are most commonly used in kitchens or living rooms, they can also be used in master bedrooms or bathrooms, studies or almost any room where you would like to let in more light.

Interior and Exterior Colors – Standard



Interior Woodgrains – Custom



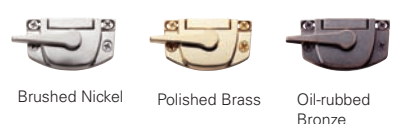
Exterior Colors – Custom



Hardware Finishes – Standard



Hardware Finishes – Premium



*Exterior colors are not available with a Driftwood interior



3 Choose your glass and grids.

From traditional to more contemporary, with Simonton Reflections 5500 you can choose from a variety of glass and grid options to create a look that will complement your home's style.

Glass Options:



Laminated



Tempered



Bronze Tint



Grey Tint



Obscure



ProSolar® Shade

Between-the-glass Grids:



Flat White



Flat Tan



Flat Driftwood



Sculptured Brass



Sculptured Antique
Cherry



Sculptured White



Sculptured Tan



Sculptured Driftwood



Sculptured Maple



Sculptured
Contemporary Oak

Optional energy-efficient glass packages are available with Advanced ProSolar® Shade Low E glass, Super Spacer®, an Argon or Krypton gas fill, triple-pane and 1-inch insulating glass units to help provide maximum comfort and energy savings.

When it comes to Simonton, the quality is in the details.

Reflections® 5500 Bay and Bow windows are engineered to provide superior protection against water and air infiltration, as well as unsurpassed energy efficiency and durability over time.



Efficiency You Can Count On

No matter where you live, our Reflections 5500 windows and doors can be ordered to meet ENERGY STAR® guidelines for any region of the country. So, whether you live somewhere warm, somewhere cold or somewhere in the middle, our windows can help to make your home more energy efficient and comfortable.

Fusion-welded construction bonds each corner together to create a rigid, one-piece frame and sash that offer reliable strength and durability

Strong cables with a unique fastening clip securely anchor the window for precision installation and eliminate the need for knee braces

Contoured bullnose vinyl trim guards against conduction and its sloped interior dam provides a tight barrier against water infiltration

The **Intercept® spacer system's unique U-shaped design** keeps glass warmer for increased efficiency and comfort, while flexing and contracting to reduce seal failure

ProSolar® Low E Glass with an Argon gas fill helps to keep cool air inside during the summer and cold air out in the winter

Every window that Simonton builds is **AAMA Gold certified**, which means that it has passed stringent tests for air leakage, water infiltration and wind pressure



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Simonton Windows received the highest numerical score among window and door manufacturers in the proprietary J.D. Power and Associates 2010-2011 Windows and Patio Doors Satisfaction Studies.™ 2011 study based on responses from 2,605 consumers measuring 11 brands and measures opinions of consumers who purchased new windows or patio doors in the previous 12 months. Proprietary study results are based on experiences and perceptions of consumers surveyed in March-April 2011. Your experiences may vary. Visit jdpower.com

Simonton windows and doors are tested to the advanced AAMA Gold Label Certification Program. The Gold Certification is AAMA's highest level of testing with windows and doors being tested for thermal performance as well as air, water and structural integrity. The standard AAMA silver label only requires thermal testing. Simonton's Product Development Center is an ATI-certified lab site that enables us to perform thorough, in-house structural and thermal testing. An AAMA gold label certifies that the units assembled on the production lines are using the same process and components as the unit that was tested. Only the AAMA Gold Label indicates that: The product underwent testing based on the stringent requirements of the ANSI/AAMA/NWDA101/1.S.2 and AAMA/WDMA/CSA 101/1.S.2/A440-05 industry standards. Certification to AAMA506/conforms to requirements of ASTM E 1886 & 1996. These tests were performed at an independent AAMA-accredited testing laboratory. An Independent (third-party) Validator through two unannounced plant inspections each year has continuously monitored the product production for compliance.