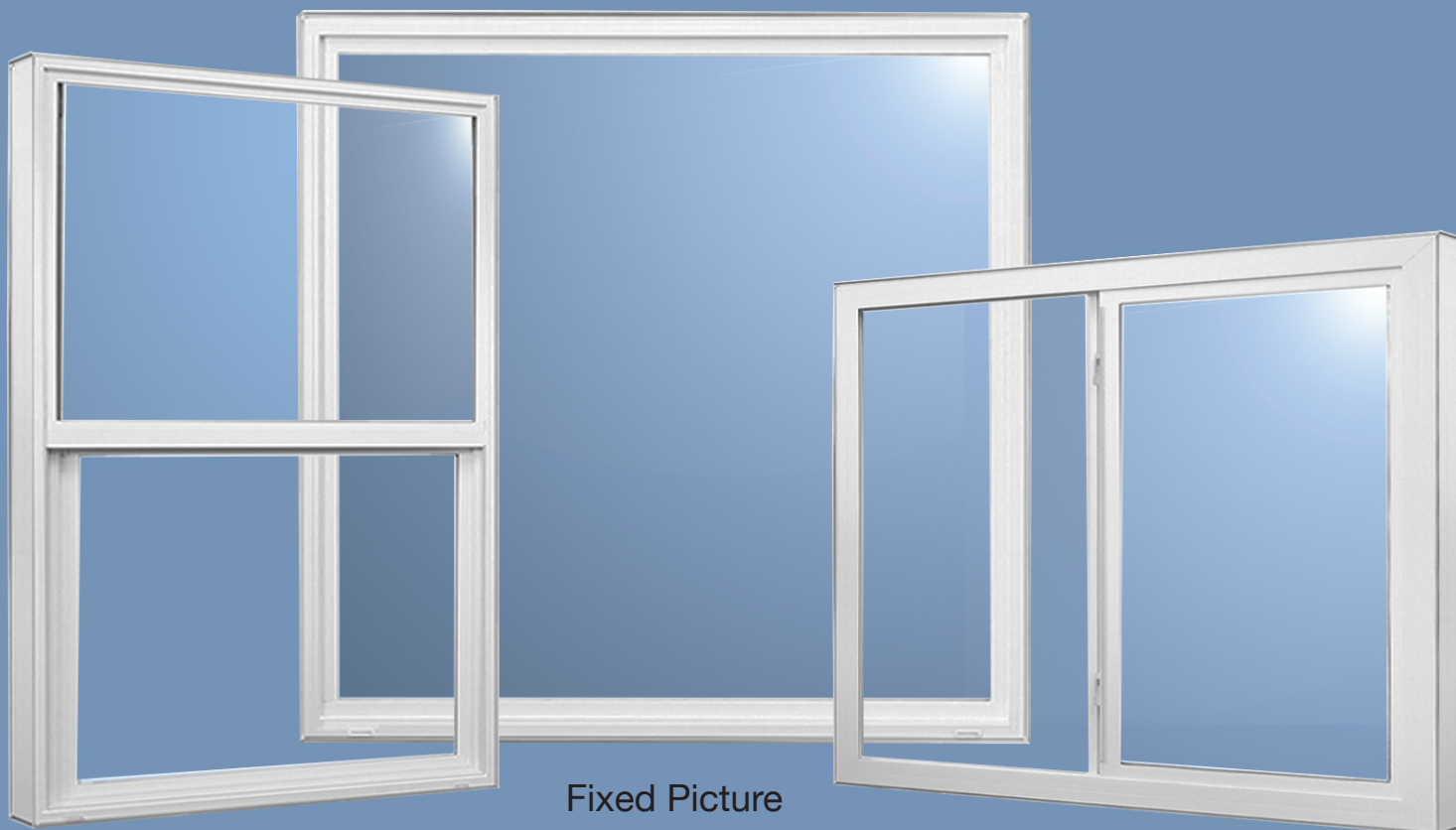


**WINDOW
MANUFACTURING
DIRECT SALES
INSTALLATIONS**



**CUSTOM
AND
IN-STOCK
STANDARD SIZES**



Single Hung

Fixed Picture

Horizontal Sliders

RESOLUTE 4200 SERIES 2018 CATALOG

Ringer Windows • 205 Mustang Cove • Taylor • Texas • 76574
Phone: 512-989-7000 • Web: ringerwindows.com



HOW IT ALL STARTED..... PEOPLE TELL US ALL THE TIME

We want good windows, but it doesn't have to be your fanciest or most expensive (one). We don't want "cheap" because we already have cheap, so we're looking for good quality and value with energy efficiency but we don't want to spend a lot of money"

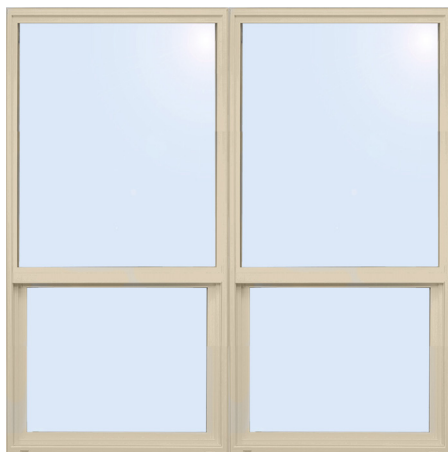
Well, we listened! As a direct result of what people have asked for since the day we opened our doors in 2007, we created our Resolute 4200!

Greg Ringer, Founder

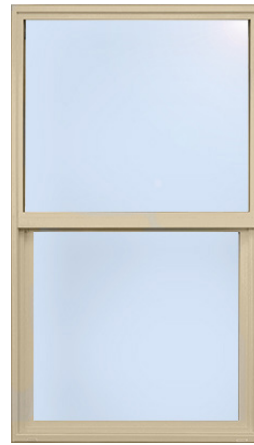


Our Resolute 4200 is one of the most unique premium-grade window systems in America. It's a premium-grade window in every way except the price tag! We've simplified the design of our new Resolute 4200, which helps make it very affordable. It's a non-tilting window system with a smooth

frame design, so it costs less to manufacture with fewer components. It still carries a heavy-duty 3 1/4" frame depth, so it's very strong and ultra reliable, built for a lifetime of worry-free use. Better yet, our Resolute is NOT a bulky or clunky-looking window, like much of our competition. As a matter



Almond Mull Single Hung Windows



Clay Single Hung

of fact, we designed our Resolute specifically for Texas, so it features bigger glass and less frame, which promotes extra large views that our competition can only dream about!

Each Resolute is loaded with our Texas inspired Sun-Crushing Super Low-E 366 Glass, so it's specifically designed to beat our hot Texas Sun. We also include Argon Gas to improve insulation for maximum comfort during our cooler days. Each operable Resolute is equipped with our "no-see-um" screens with our Bettervue Screening System®, so every aspect of our Resolute 4200 is designed to enhance your views, with maximum year-around energy efficiency.

Ringer Windows is the ONLY local window manufacturer in the Austin Metro Area. Our 5-Star Service Ratings are undisputed! Ringer Windows IS the factory, so there's

never any shipping costs, no building supply mark-ups, and NO high-pressure sales tactics..... just low factory-direct pricing with high quality windows at every turn!



Almond Single Hung Eyebrow Top

We offer our Resolute 4200 in many different styles and colors, including Single Hung, Architectural Single Hung, Horizontal Single Slider, 3-Lite Horizontal Slider, Fixed Picture Windows, Shaped Fixed Windows, with Casement & Awnings. Our Resolute Windows are available in all 3 of our standard colors with White, Almond, and Clay, along with just about any custom config-



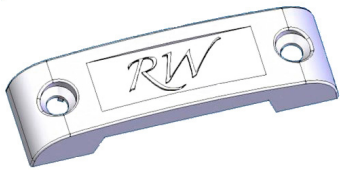
uration or combination you can imagine, including custom or standard window grid patterns (all within engineering limits).



Horizontal Slider Window

COMPONENTS MATTER!

The quality of building components dictates how good or how long a particular product performs and lasts. **Windows are NO different.** Here at Ringer Windows, we didn't cut any corners with our Resolute 4200! Here's just a few of the most important "overlooked" components that make ALL THE DIFFERENCE with quality of your windows.



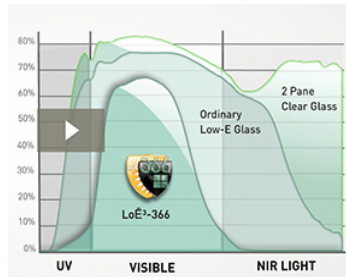
Ringer Window uses **ONLY** Metal Locks

Metal Locks – Many window makers now use plastic locks with their windows. Plastic locks are cheaper than metal locks, but they simply are not as strong, durable, or as long lasting as metal, which is why we **ONLY** use metal locks on all our windows here at Ringer Windows.



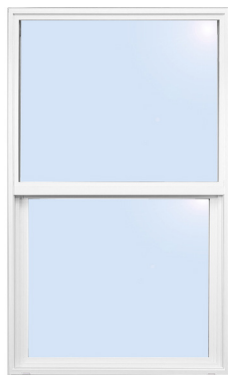
Thicker & Heavier Glass

– One of the most critical and overlooked components in any window is the thickness of the glass. Many windows are made with single strength glass, which is a very thin 2mm thick. Here at Ringer Windows, we **ONLY** use **double strength glass**,

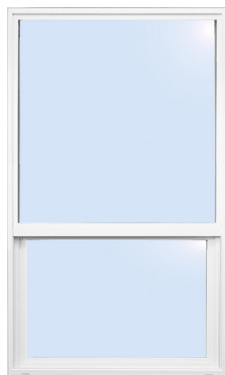


which is 3mm thick. Double strength glass costs more, but it's heavier and far more durable than single strength glass plus, it's far superior with controlling sound than single strength glass. If you're comparing windows between different manufacturers, make sure you ask about the thickness of your glass!

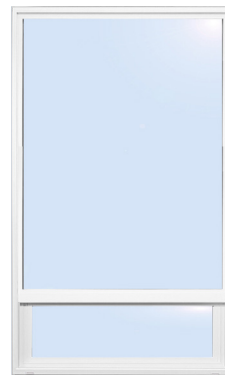
Custom or standard sash configuration/ventilation options



50/50 Single Hung

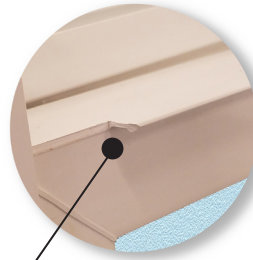


60/40 Single Hung

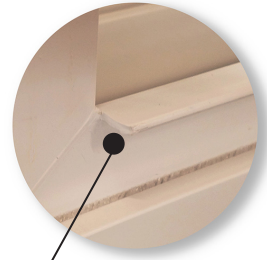


80/20 Single Hung

RESOLUTE DUAL FINGER PULL SYSTEM



Upper Sash Finger Pull



Lower Sash Finger Pull

Very few windows include double finger pulls on the Lock Rail AND the Lift Rail. We've incorporated a dual finger lift rail system, which makes it much easier for shorter people, and those in wheelchairs, to open and close our Resolute windows from the bottom of the window. This small feature is really important for windows over sinks or cabinets that require a reach!



Reinforced Frame and Sash Elements

– Here at Ringer Windows, we install metal reinforcements inside the critical sash & frame elements. These internal reinforcements help strengthen our Resolute Windows while providing a metal base to secure our locks. Internal reinforcements are critically important! Ask your consultant for a demonstration.

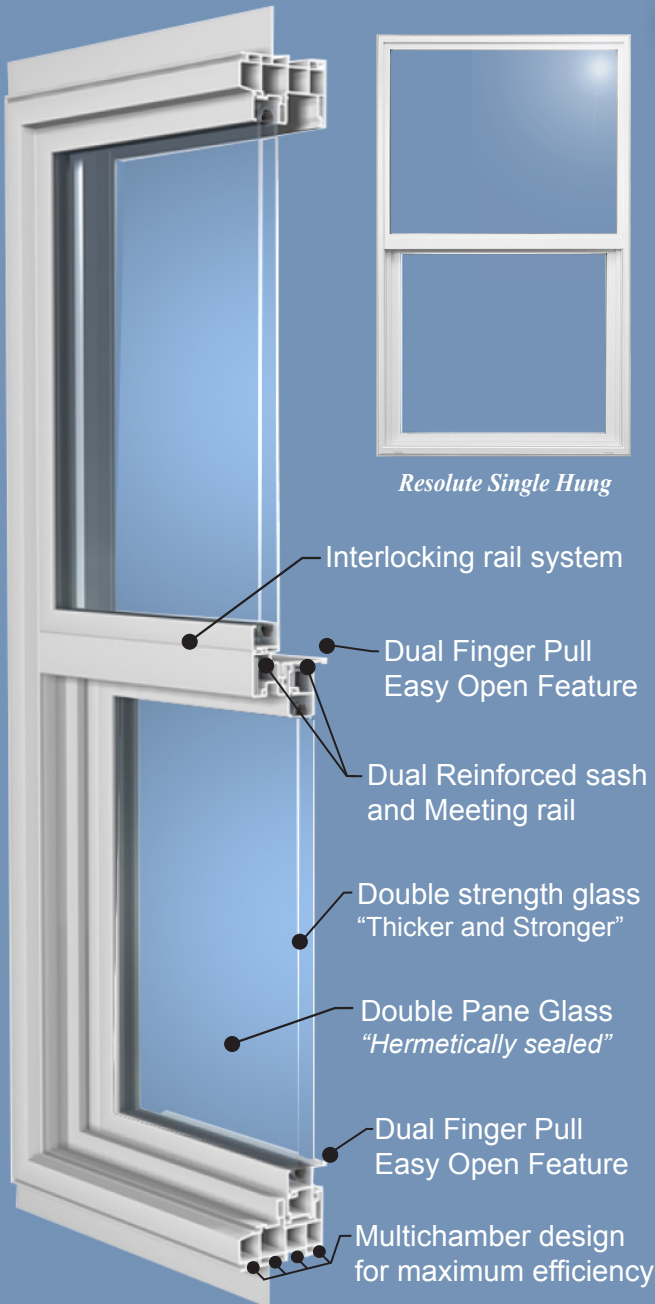


"Full-heat-seam-welded"

Fusion welded corners on frames & sashes –

Durability and reliability with high quality replacement-grade windows start with fully welded heat seamed frames and sashes. Surprisingly, a few "ultra premium grade" window systems made by our competitors still mechanically attach their corners with screws and caulk. It's only a matter of time until these corners eventually fail and leak. So, make sure that your replacements windows include full spectrum "full-heat-seam-welded" corners.

Resolute 4200 Series Single Hung

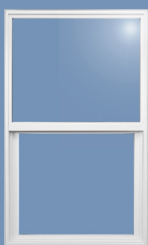


Single Hung Resolute Window Cross-section

DP 50 STRUCTURAL RATING

U-Value .29* • SHGC .22*

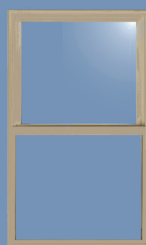
* Using Super Sun-Stopper Low-E 366 • No Grids Shown



White



Almond



Clay



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(512) 989-7000
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Our Premium Resolute 4200 features a simpler design with a few less bells and whistles, but it absolutely delivers rock solid reliability, great looks with incredible energy efficiency. The Resolute is a Texas designed window for those who want superior performance but don't necessarily want or need a ton of features (and it's super easy on your wallet). Our Resolute Single Hung features a non-tilting smooth frame design that includes our most powerful sun-crushing Low-E 366 and Argon Gas, which delivers maximum insulating power during our cooler winter months. Crystal clear views with unsurpassed year-round energy efficiency - that's our Resolute!

KEY FEATURES

- **Limited Lifetime Warranty**
- **Elegant Smooth Frame Design**
 - Non-Tilting Design
 - Heavy Duty 3 1/4" Depth
 - Double Finger Lift Pulls
 - Sideload Pocket Design
- **Sun-Crushing Low-E Glass**
 - Specifically Designed for Texas
 - Blocks 95% of Harmful UV & IR rays
 - Reduces Fading to Furnishings
 - Significantly Reduce HVAC Costs
- **Crystal Clear Double Pane Glass**
 - Hermetically sealed w/Argon Gas
- **BetterVue Screens®**
 - Enhanced Clearer Views
- **Heavy-Duty Double Strength Glass**
 - Superior Sound Control
 - More Durable and Reliable
- **Available Options**
 - 5 Different Types of Privacy Glass
 - Standard or Custom Grid Patterns
 - Tempered & Laminated Safety Glass
 - Custom Sash Configurations



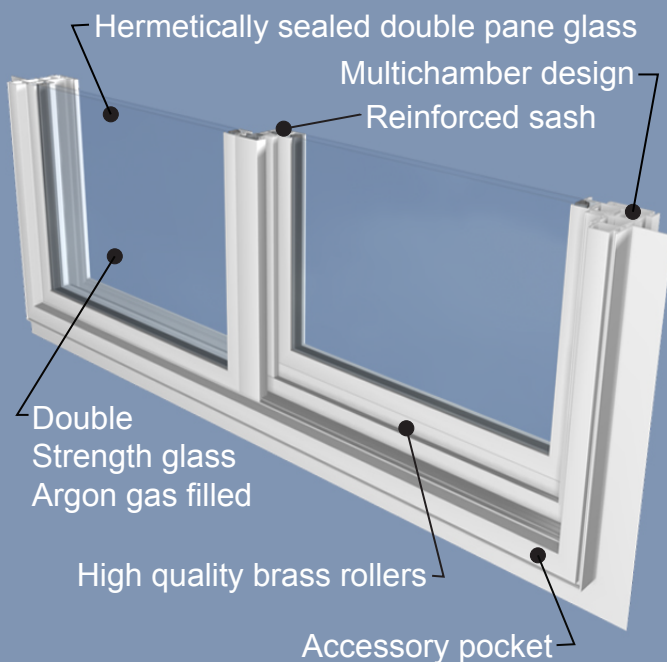
Resolute 4200 Series Horizontal Slider



Single Horizontal Slider



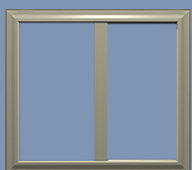
Three Lite Horizontal Slider



DP 40 STRUCTURAL RATING

U-Value .29* • SHGC .22*

* Using Super Sun-Stopper Low-E 366 • No Grids Shown



"Almond"



"Clay"



"White"



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Our versatile Resolute 4200 Fixed Picture Window features simple and sleek lines. Unlike much of our competition, our Resolute Series can be customized for special shapes, as well as standard sizes. The added strength of our Resolute's sturdy frame allows us to make really big windows that are designed to provide maximum sightlines with crystal clear big views!

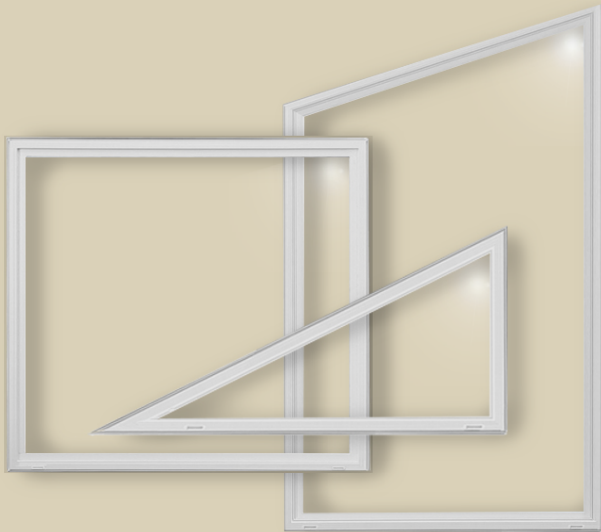
Our Resolute can also be paired with all our other Resolute Windows to create nearly endless possibilities for your perfect set of beautiful windows!

KEY FEATURES

- **Limited Lifetime Warranty**
- **Elegant Smooth Frame Design**
 - Heavy Duty 3 1/4" Depth
 - Made with (R) or (L) Operable Sash
 - Upgraded Attractive Sweep Lock
 - Sideload Pocket Design (Tight)
- **Sun-Crushing Low-E Glass**
 - Specifically Designed For Texas
 - Blocks 95% of harmful UV & IR rays
 - Reduces Fading To Furnishings
 - Drastically Reduce HVAC Costs
- **Crystal Clear Double Pane Glass**
 - Hermetically sealed w/Argon Gas
- **BetterVue Screens®**
 - Enhanced Views
- **Heavy-Duty Double Strength Glass**
 - Superior Sound Control
 - More Durable and Reliable
- **Available Options**
 - 5 Different Types of Privacy Glass
 - Grids • Standard or Custom Patterns
 - Tempered & Laminated Safety Glass
 - 3-Lite Sliders



Resolute 4200 Series Picture Window & Shapes

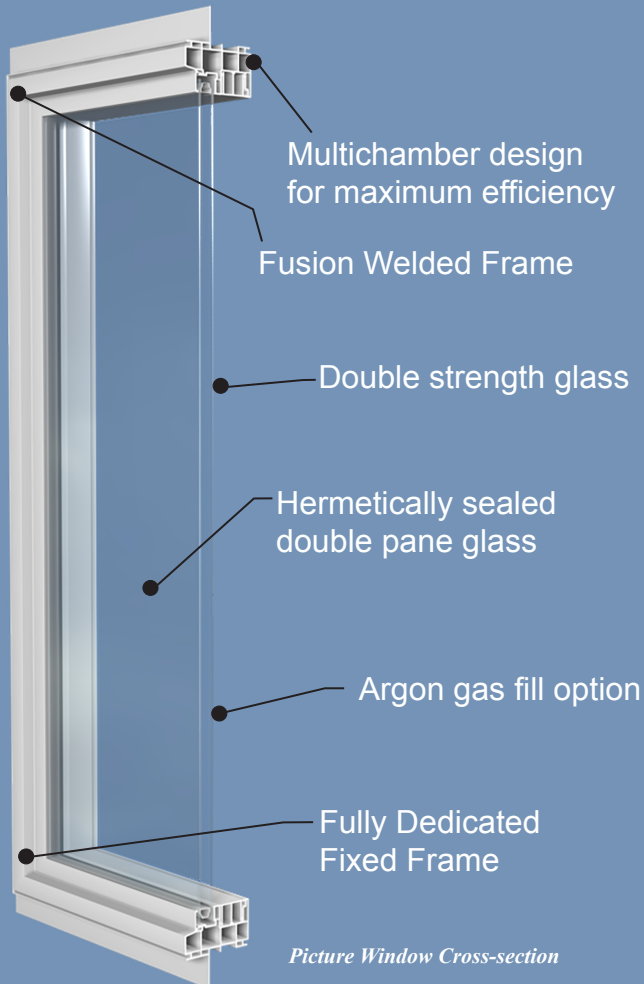


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Our Resolute can also be paired with all our other Resolute Windows to create nearly endless possibilities for your perfect set of beautiful windows!



DP 50 STRUCTURAL RATING

U-Value .25* • SHGC .24*

* Using Cardinal Low-E 366 - No Grids shown

KEY FEATURES

- **Lifetime Warranty**
- **Sun-Crushing Low-E Glass**
 - Blocks 95% of Harmful UV & IR rays
 - Significantly Reduce HVAC Costs
- **Factory Direct**
 - Ultra Affordable
- **Sturdy 3 1/4" Frame Depth**
- **Available Options**
 - 5 Different Types of Privacy Glass
 - Standard or Custom Grid Patterns
 - Tempered & Laminated Safety Glass
 - Custom Sash Configurations
- **Heavy-Duty Double Strength Glass**
 - Superior Sound Control
 - More Durable and Reliable
- **Crystal Clear Double Pane Glass**
 - Hermetically sealed w/Argon Gas
- **Low Maintenance**



"Almond"

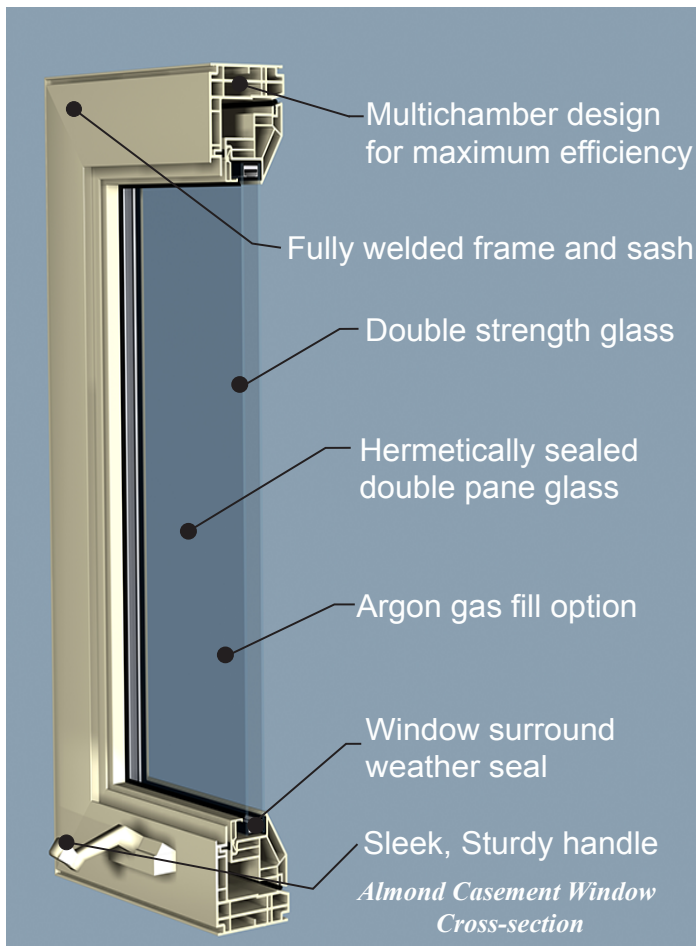


"Clay"



"White"

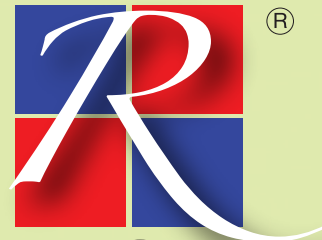
Resolute 4200 Series Single & Twin Casement



DP 50 STRUCTURAL RATING

U-Value .26* • SHGC .19*

* Using Super Sun-Stopper Low-E 366 • No Grids Shown



**RINGER
WINDOWS**

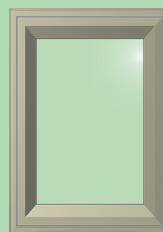
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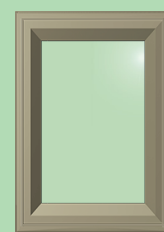
Our gracefully styled Casement and Awning Window are our top-of-the-line window product featuring a sleek and contemporary design. The Casement and Awning styles open fully allowing for maximum ventilation. It's exceptionally strong and provides the most outdoor viewing area of any operable window. The exquisite Double Casement features opposing opening sashes for panoramic viewing with old fashion charm.

KEY FEATURES

- **Lifetime Warranty**
- **Low-E 366 Glass**
 - Block up to 95% of harmful UV/IR rays
 - Year Round Texas Energy Efficiency
- **Full 3 1/4" Frame Depth**
- **Full Interior Removable Screen**
- **Crystal Clear Double Pane Glass**
 - Hermetically sealed w/Argon Gas
- **Heavy-Duty Double Strength Glass**
 - Superior Sound Control
 - More Durable and Reliable
- **Dual Operating Arm**
 - Superior Opening & Closing Action
- **Egress & Washability Hinges**
- **Available Options**
 - 5 Different Types of Privacy Glass
 - Tempered & Laminated Safety Glass



"Almond"

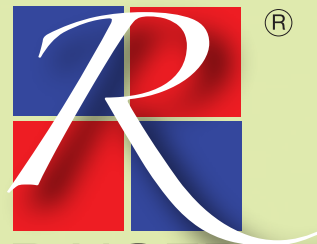


"Clay"



"White"

Resolute 4200 Series Awning



**RINGER
WINDOWS**

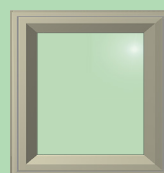
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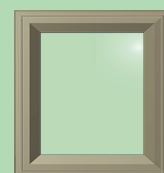
The top hinge, crank style Awning Window is our top-of-the-line window product featuring a sleek and contemporary design. The Awning window is suitable to accommodate 24" to 36" tall openings allowing for maximum ventilation. It's exceptionally strong and provides the most outdoor wide viewing area of any operable window. The Awning Window may be paired with the Resolute 4200 Series fixed picture window to create unique combinations for your home.

KEY FEATURES

- **Lifetime Warranty**
- **Sun-Crushing Low-E Glass**
 - Blocks 95% of Harmful UV & IR rays
 - Significantly Reduce HVAC Costs
 - 270, 366 & 340 (room darkening)
- **Custom Configurable**
- **Full 3 1/4" Frame Depth**
- **Interior BetterVue Screen**
- **Heavy-Duty Double Strength Glass**
 - Superior Sound Control
 - More Durable and Reliable
- **Crystal Clear Double Pane Glass**
 - Hermetically sealed w/Argon Gas
- **Dual Operating Arm**
 - Superior open/close action-Built to last
- **Elegantly Styled Rotating Handle**
- **Available Options**
 - Privacy, Security & Tempered Glass



"Almond"



"Clay"



"White"



DP 50 STRUCTURAL RATING

U-Value .26* • SHGC .19*

* Using Super Sun-Stopper Low-E 366 • No Grids Shown