# **ProFinish®** Contractor Series







# **Energy Savings. Interior Comfort.**

Simonton Contractor windows feature a standard 3/4" insulating glass unit with ProSolar® Low-E glass, an Argon gas fill and the Intercept® spacer system. Available options allow you to customize your glass to deliver maximum energy efficiency for wherever you live.



IN WINTER, LOW-E GLASS HELPS RETAIN WARMED AIR



IN SUMMER, LOW-E GLASS HELPS DEFLECT HEAT





### **ProSolar Low-E Glass**

- Standard glass helps keep warmth inside during winter months and deflect the sun's heat and retain cooled air in summer
- Screens out up to 73% of ultraviolet (UV) rays that can cause interior fading

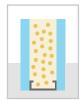
### **ProSolar Shade Low-E Glass**

- Ideal for warmer climates that require help with solar control and interior cooling
- Superior insulating performance

### **ProSolar Sun Low-E Glass**

- Perfect for cooler climates that require more help with heating
- Uses the sun's warmth to increase comfort and reduce heating costs

### **Gas Fill**



Standard Argon gas, which is six times denser than air, is sealed between the glass panes to increase insulation and reduce energy loss. Twelve times denser than air, optional Krypton gas can be chosen for maximum thermal efficiency.

# **Spacer Systems**



The standard Intercept® spacer system has a U-channel design that keeps glass warmer and flexes and contracts for reduced seal failure.

The Supercept $^{\text{\tiny TM}}$  spacer system utilizes a stainless-steel alloy that offers increased durability and thermal efficiency.

# **Sound & Security**



Choose durable double-strength glass for increased safety and sound control.

# **Increase Privacy**



The textured pattern of obscure glass helps maximize privacy while allowing desirable sunlight inside.

# **Tinted Glass**



Help control solar heat gain, reduce glare and visibility into your home with bronze or gray tinted glass.

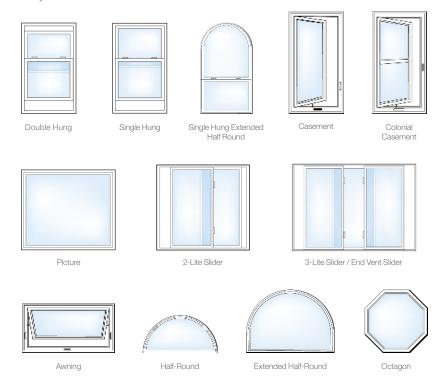


Simonton offers regionally specific ENERGY STAR $^{\circ}$  glass packages designed to deliver optimal energy performance and comfort in any area of the country. According to energy star.gov, ENERGY STAR certified windows can reduce energy bills by an average of 12 percent nationwide. $^{\circ}$ 

# Elevate Your Home's Design.

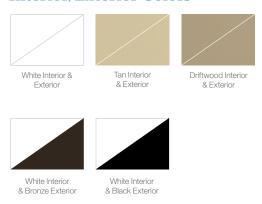
From the windows you choose to the color, hardware and grilles, we have the styles & options that will enhance the architecture of your home. Combine multiple window styles to create a beautiful wall of windows or a unique configuration that will set your home apart.

# **Styles**



Other Available Styles: Eyebrow, Extended Eyebrow, Quarter Round, Extended Quarter Round, Extended Gothic, Right Triangle Isosceles, Full Circle, Full Oval, Hexagon, Pentagon, Double Clipped, Clipped Corner, Single Hung Extended Quarter Round, Single Hung Extended Eyebrow, Single Hung Extended Quarter Eyebrow and Single Hung Extended Trapezoid

# **Interior/Exterior Colors**

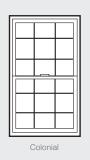


# **Standard & Custom Hardware**

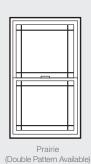


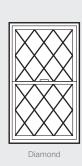
Architecturally inspired grilles increase curb appeal and highlight your home's character. Window grilles are placed between the glass to make cleaning easier.

# **Grille Patterns**



Perimeter (Double Pattern Available)





# **Grille Profiles**





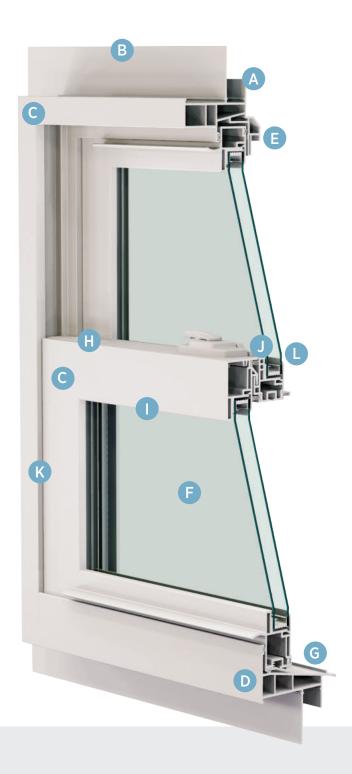
1" Contoured

Victorian and Diamond patterns are only available with flat grilles. Products with exterior color are only available with 3/4" contoured grilles.

3/4" Contoured

# **Performance Features**

Quality matters when you're building a new home. And quality is what the Simonton ProFinish® Contractor series delivers. Each window is built to help protect homes from the elements, save energy and maintain interior comfort during any season.



- Finished Look Deluxe J-channel simplifies installation with vinyl siding.
- Easy Installation An integral nailing fin for quicker installation.
- Built to Last Welded frame and sash for strength and easier handling.
- Durable Construction Triple-chambered compound-cut sill helps prevent bowing.
- Attractive Design Beveled exterior frame increases architectural character.
- Increased Comfort Standard 3/4" insulating glass unit with ProSolar Low-E glass, Argon gas and Intercept® spacer system enhance energy efficiency.
- Water Barrier 10-degree sloped sill moves rainwater away from the home.
- Easy Access Flush-mount tilt latches release the sash to tilt in for simple in-home cleaning.
- Maintains Beauty Extruded vinyl resists chipping, flaking and pitting and retains its looks with virtually no maintenance.
- Weather Resistant An overlapping, interlocking meeting rail guards against weather infiltration.
- Smooth Operation Stainless steel constant force coil spring balance system allows you to easily move the window sash to any desired position (Double Hung, Single Hung only).
- Dependable Performance The pivot alignment system keeps the frame and sash in precise alignment, improving squareness and operation (Double Hung, Single Hung only).

# FLEXIBLE INSTALLATION

Contractor windows have an integral J-channel and nail fin for new construction applications but can be ordered to accommodate replacement installations.





Nail Fin & J-channel

Nail Fin Only



# Award Winning Legacy Simonton Windows & Doors Recognized as a Top National Brand in Product Quality Builder Magazine Simonton Branded Series Recommended Buy Leading Consumer Magazine Simonton Windows & Doors Voted #1 Vinyl Window for Quality & Performance Remodeler Magazine Simonton ProFinish Customer Rating: 4.4/5 Stars

Go to **Simonton.com/ProFinish** to learn more about Simonton ProFinish Contractor Series and read independent homeowner reviews.



5020 Weston Parkway, Suite 400, Cary, NC 27513

1-800-SIMONTON (1-800-746-6686) | Simonton.com

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