



VINYL NEW CONSTRUCTION WINDOWS

Integral Nailing Fin

# THE TIMELESS BEAUTY OF SOLID VALUE.







With Single Hung, Picture and Geometric windows available, the Simonton ProFinish® Builder series has the perfect window for almost every new construction application.

## **BUILDER SERIES**

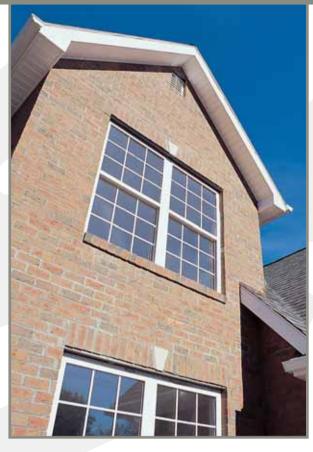
he Simonton ProFinish® Builder series combines dependable quality with beauty and value. Features designed to make installation easier and some of the most popular homeowner favorites ensure value-added performance on every job.

#### PERFORMANCE FEATURES

- · Integral nailing fin for easy installation.
- Extruded vinyl and welded construction provide strength.
- Vinyl will never fade, chip or peel and color is molded clear through.
- Can be ordered with ProSolar<sup>™</sup> soft coat Low E glass and an Argon gas fill to help reduce heat loss in winter while maintaining air-conditioned air in the summer
- 3/4" insulating glass unit with the Intercept® spacer system provides increased thermal performance for lower energy costs.
- The stainless steel, U-shaped design of the optional Supercept<sup>™</sup> spacer system delivers thermal performance, structural integrity and durability to help maximize the performance of your window.
- Available preassembled, ready-to-install jamb extenders make installation even easier.
- Comprehensive warranty coverage.



# DEPENDABLE PERFORMANCE NEVER LOOKED SO GOOD.



Single Hung windows are a traditional favorite for new construction projects.

Fusion-welded Frame —
Angled Exterior

Multiple-chambered Profiles

Flush-mount Tilt Latches

Fusion-welded Sash

Overlapping, Interlocking Meeting Rail

Pivot Alignment System (not shown)

Contoured Lift Rail

Integral Nailing Fin

# **SINGLE HUNG**

he Simonton ProFinish® Builder Single Hung window combines strength, versatility and value. An attractive angled exterior and popular homeowner options make it a great choice for new construction.

- · Welded frame and sash for solid construction.
- Multiple-chambered profiles for increased strength and energy efficiency.
- Attractive, angled exterior design.
- · Sloped sill initiates quick water drainage.
- Sill dam weatherstripping helps ensure better thermal efficiency.
- Overlapping, interlocking meeting rail provides a weather-resistant seal.
- Operable sash tilt in and lift out.

# THE QUALITY YOU NEED. THE FEATURES YOU WANT.



Slider windows are an elegant way to open up a dining room.

# **SLIDER**

or applications that call for Slider windows, the Simonton ProFinish® Builder series fits the bill.

Available as a Single or 3-lite Slider, it combines quality construction with smooth, dependable operation and remarkable value.

- Angled exterior complements other Builder series windows.
- Miter-cut, welded frame makes for a strong, weatherresistant unit.
- Overlapping, interlocking meeting rail provides strong barrier against wind and rain.
- Sash glides smoothly on corrosion-resistant rollers.
- · Contoured pull rail offers durable performance.
- Also available in a 3-lite configuration.



Contoured Pull Rail

Angled Exterior (not shown)

Fusion-welded Frame and Sash

Integral Nailing Fin

Slider windows can be combined with Geometric shapes for added drama.



# THE NEW SHAPE OF NEW CONSTRUCTION.

# **PICTURE AND GEOMETRIC**

Simonton ProFinish® Builder Picture and Geometric windows are an attractive combination of performance and value. Designed to complement other Builder series windows, they offer the most popular homeowner features and proven quality.

- Attractive angled exterior.
- Welded construction.
- Integral nailing fin for easy installation.
- 3/4" insulating glass unit.
- · Many shapes and custom designs available.

### SHAPES

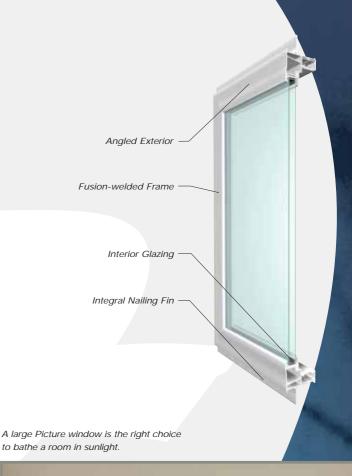
- Half-round
- Triangle
- Quarter-round

- Octagon
- Eyebrow
- Trapezoid

- Circle
- Oval
- Gothic



A Picture window capped by a Half-round can be the perfect visual centerpiece for a home's exterior.





# MAKE A GREAT WINDOW EVEN BETTER.

## **OPTIONS**

Simonton ProFinish® Builder series offers the options that allow more flexibility than ever before.

#### **GRIDS**

Grids are available in a variety of patterns. Choose from flat, sculptured (available in either 1" or 5/8" widths) and brass sculptured. Not all grid styles are available in all patterns, so use the chart at the right as a comprehensive guide.

#### GI ASS

Optional ProSolar™ soft coat Low E glass with an Argon gas filled insulating glass unit provides the advanced thermal performance homeowners demand. Glass is also available in tempered, tinted bronze, tinted grey and obscure.



#### **ENERGY STAR**

STAR
PARTNER

As an ENERGY STAR partner
Simonton Windows® understands
that smart choices can reduce

energy bills and conserve energy. That is why every Simonton window and door either qualifies or can be ordered to meet ENERGY STAR guidelines in all areas of the country. Meeting the U.S. Department of Energy's strict criteria, ENERGY STAR qualified windows and doors save energy and money, increase the comfort of your home and protect your valuable possessions from sun damage.

#### **HARDWARE**

ProFinish® Builder Series windows come with matching streamlined white or tan hardware. For a more upscale look, elegant brass hardware is available.

## WOOD AND QUICK TRIM® JAMB EXTENDERS

For quicker and easier finishing, ProFinish® Builder Series windows can be ordered with pre-attached wood or Quick Trim® jamb extenders. Field-ready, the wood bucks are available in finger-jointed primed, clear pine and oak. Choose from 6-9/16" for 2 x 6 construction applications or 4-9/16" for standard 2 x 4 construction applications. Quick Trim® jamb extenders, made of cellular PVC, are available in matching sizes and come in Clearwood,® white or tan.

For easy installation, windows can be ordered with pre-attached jamb extenders.

Wood and cellular PVC jamb extenders are available in a variety of colors.

## **COLOR OPTIONS**



## **GRID STYLES**







at Sculpture

**GRID PATTERNS** 









ial Diamond

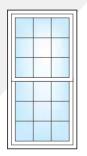
Prairie (Single or Double)

Perimeter (Single or Double)

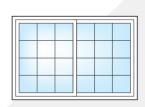
## **GRID CHOICES**

	White Flat	Tan Flat	White Sculptured	Tan Sculptured	Brass Sculptured
Colonial					
Diamond					
Prairie					
Perimeter					

## **STYLE OPTIONS**







Slider



Picture



Geometric



This Picture window topped with a Half-round featuring a sunburst grid design perfectly accents the classic look of this bathroom.



# LASTING IMPRESSIONS. S.

Since 1946, Simonton has taken pride in handcrafted quality. Building our reputation one window and door at a time by offering the type of care and commitment we believe every home deserves. Imagine thousands of skilled artisans utilizing some of the most advanced technology in North America. Imagine a quality control system dedicated to perfection and a nationwide manufacturing process designed to translate maximum thermal dynamics into an affordable price. The results would be extraordinary – and they are. Without question, every Simonton window and patio door represents the highest standards in the industry – tested to NFRC and AAMA standards, nationally recognized for outstanding quality and available with advanced thermal technology to meet ENERGY STAR® guidelines in all areas of the country. When you choose Simonton, you choose a company that understands your needs, and is committed to exceeding your expectations. We make lasting impressions.

# ON HOMES. ON FAMILIES. ON LIVES.



When you purchase an AAMA certified product, you have the assurance that your window and door has passed stringent tests to meet industry standards. All Simonton windows and doors bear the AAMA Certification Label—meeting performance standards for air and water infiltration at the specified pressures, structural integrity and resistance to forced entry.





As an ENERGY STAR® partner, Simonton Windows® is committed to meeting the strict criteria of the U.S. Department of Energy to help conserve energy and reduce heating and cooling costs for all their customers.



Corporate Headquarters 3948 Townsfair Way • Suite 200, Columbus, Ohio 43219

Code Specifications: Due to varied state and municipal building codes, it is the sole responsibility of the individual architect, builder, contractor, developer, engineer and/or purchaser to ensure that any Simonton new construction product complies with applicable existing building codes. Simonton Windows\* is not responsible for calculation and design of support mullions or structural support required for installation of products, safety glazing requirements or ingress/egress requirements. Please contact your local building codes official prior to installing products. If you have questions concerning performance or options available, please contact your supplier. The information is correct at time of printing. Changes to product(s) may have been made since publication. Not all product styles, features, colors and options available in all areas. Please consult your sales representative prior to purchasing. Simonton Windows, We make lasting impressions.\*, ProFinish\* and the stylized "S" are registered trademarks and ProSolar" and Supercept\* are trademarks of Simonton Building Products, Inc. Clearwood\* and Quick Trim\* are registered trademarks of Royal Mouldings Limited. Intercept\* is a registered trademark of PPG Industries, Inc. ©2010 Simonton Building Products, Inc. Printed in U.S.A.