

Series 2900/4900
New Construction Single Hung Window



Silver Line[®]
WINDOWS • DOORS



an Andersen Company



Series 2900 Premium New Construction Single Hung Window

Whether you're a builder of new homes, or a proud, new homeowner, you'll appreciate the Series 2900's seamless blending of beauty and function. From its elegant exterior appearance, which features the look of colonial molding, to its sturdy construction, the Series 2900 is a premium single hung window. Designed with the professional builder in mind, it features a continuous, one-piece frame for twin and triple windows and carries a high-performance DP-50 rating. The Series 2900 offers easy handling and fast installation for the builder and a lifetime of energy savings and low maintenance for the homeowner.

Single Hung

Tough: Carries a high-performance design pressure rating of 50 on most sizes - stands up to extreme weather conditions. Approved by the Texas Department of Insurance (TDI), and the Florida Building Code.

Sturdy: Twin, triple and combination windows utilize a continuous, one-piece frame, creating a strong, weather-tight window. This unique design results in easier handling and faster installation.

Efficient: Several glazing options are available to provide comfort in virtually any climate. The Series 2900 is ENERGY STAR® compliant with optional LoE² Glass, saving both energy and money all year long.

Adaptable: An interior accessory channel accommodates three different interior finishing options: 4-9/16" extension jambs, 6-9/16" extension jambs and a snap-in drywall return channel.

Versatile: The Series 2900 is a complete, fully configurable window system, offering a complete selection of window types and styles to match any home, including single hung and sliding windows, picture windows, transoms and geometric shapes.

Beautiful: The Series 2900's attractive built in 'J' channel features a colonial molding design for a beautiful appearance. This integral 'J' channel not only provides for fast, easy trimming of the siding to the window, it eliminates the labor and material expense of applying a separate 'J' channel.

Effective: Priced to take builders' needs into account, instead of taking extra money out of their accounts.

Limited Lifetime Warranty



Continuous, One-Piece Frame

Twin, triple and combination windows are offered with a continuous, one-piece frame and common intermediate jamb(s). This provides a more attractive window, that is easier to handle and install. The continuous frame feature also reduces labor by eliminating the mulling of separate windows at the job site.

Glass Options

Silver Line® offers several types of glass for just about any requirement. From energy savings, to sound control, to privacy, one of our many choices is sure to meet your needs.

Energy Saver LoE² Glass - Reduces heating and cooling costs, while keeping your home more comfortable all year long. Also reduces fading to window treatments, furniture and floor coverings caused by harmful UV rays.



Other Glass Choices Include:

- Tempered Glass
- Tinted Glass
- Obscure Glass
- Laminated Glass
- LoE² Glass/Argon Gas

Grille Options

Maintenance Free Grilles - Grilles are sealed inside the glass unit, providing the look of muntins without the difficulty of cleaning them. Choose from two different grille types: flat or contour. A third option for grilles is offered, called simulated divided lite. These are grilles mounted to the exterior surface of the glass, providing a traditional look. Several grille patterns are available, including Colonial or Prairie.



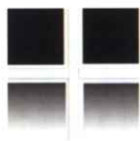
Colonial



Prairie



Beige Flat



White Contour



Simulated Divided Lites

Color Options

All Silver Line vinyl windows are available in white and beige. The color is consistent throughout the vinyl window frame and sash, making scratches virtually invisible.



White



Beige

For color matching purposes, request a color chip. Colors reproduced as closely as printing will allow.





Series 4900 Premium New Construction Single Hung Window

Now you can frame with one set of vinyl Single Hung sizes, but maintain the option to install a double hung if you choose to do so later. Silver Line's® Series 4900 is simply the Series 2900 Single Hung Window made in popular wood double hung window sizes. It offers homebuilders greater flexibility and even greater profits. A home can now be framed for our affordable single hung window while maintaining the option to later upgrade to our premium double hung window, Series 3000. The Series 4900 version offers all the great features of its counterpart, the Series 2900, and affords you the option of installing the window of your choice - even after the openings have been framed.

Features

- Made to fit popular wood double hung sizes
- Allows opening to be framed to one set of sizes, eliminating confusion at the job site
- Helps avoid the costly reframing of rough openings, in order to switch from a single hung to a double hung
- Offers the flexibility to install an affordable Single Hung, or upgrade your customer to our premium Double Hung



Series 4900 New Construction Single Hung Window Sizes - Nominal, Actual and Rough Opening Sizes

Nominal Size		1/8	2/0	2/4	2/8	3/0	3/4	3/8
Unit Dimension		21 3/4"	25 3/4"	29 3/4"	33 3/4"	37 3/4"	41 3/4"	45 3/4"
Rough Opening		22 1/4"	26 1/4"	30 1/4"	34 1/4"	38 1/4"	42 1/4"	46 1/4"
2/10	36 3/4" 37 1/4"							
3/2	40 3/4" 41 1/4"							
3/10	48 3/4" 49 1/4"							
4/2	52 3/4" 53 1/4"							
4/6	56 3/4" 57 1/4"							
5/2	64 3/4" 65 1/4"							
5/6	68 3/4" 69 1/4"							
6/2	76 3/4" 77 1/4"							

NOTES:



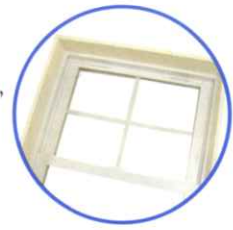
clear opening of 5.7 sq. ft. or greater
clear opening width of 20" or greater
clear opening height of 24" or greater

- Unit dimension is inside frame dimension, not including nailing fin
- Window elevations are shown with optional grille patterns. Grille patterns shown are standard grille patterns for appropriate window sizes

- 5/6 height windows also available as "cottage style" windows (unequal sash). Top sash is shorter than the bottom sash
- 6/2 height windows also available as "oriel style" windows (unequal sash). Bottom sash is shorter than the top sash

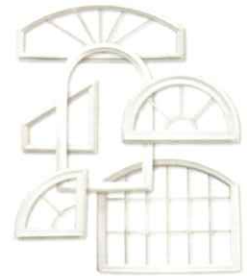
Extension Jamb

An interior access channel allows the use of three different extension jamba: 4-9/16" for 2 x 4 construction, and 6-9/16" for 2 x 6 construction. A snap-in return for drywall applications allows for fast installation and a clean, professionally finished job.



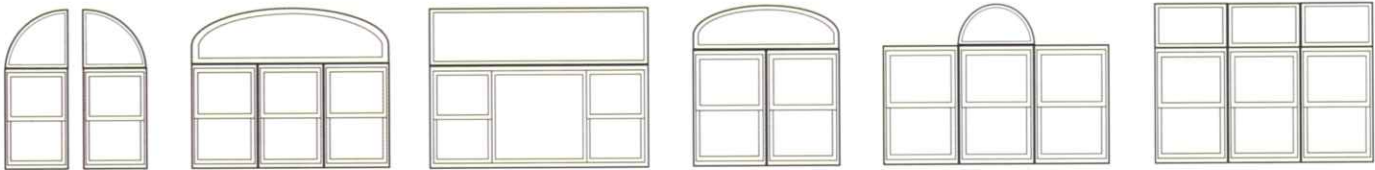
Geometric Shapes

Including geometric shapes and picture windows will enhance the other window designs in your home, while giving it a unique style, adding light from new refreshing angles, and bringing natural comfort to your surroundings.



Design Flexibility

Our complete product line of single hungs, sliding windows, picture windows, transoms and geometric shapes can be combined in numerous ways. With so many window styles and sizes available, the design possibilities are virtually endless. Silver Line's® mulling systems feature strong, durable mullions, allowing you to mull and stack windows in numerous configurations.



For more information on Silver Line Windows visit us at www.silverlinewindows.com or call us at 800.234.4228

SS29-4900 3-07

When Shopping For Windows, Look For . . .

...windows that have earned the ENERGY STAR®. These windows are deemed to be energy efficient by the US Department of Energy.



The Series 2900-4900 Single Hung Window with optional LoE² Glass is ENERGY STAR compliant in all 50 states.



The NFRC label provides the U-Factor and Solar Heat Gain Coefficient ratings of a window. The lower the U-Factor, the more you'll save on heating bills. A low SHGC rating will help save on cooling costs.

The Series 2900-4900 Single Hung Window has been tested and certified to NFRC standards for energy efficiency.

Glass Type	U-Factor	SHGC
Clear	0.49	0.63
LoE ²	0.35	0.34
LoE ² /Argon	0.31	0.33



AAMA is a nationally recognized authority, developing voluntary standards to test and validate the structural performance of windows, doors and skylights.

The Series 2900-4900 has been tested and certified to AAMA design pressure (DP) standards. The higher the DP rating, the stronger the window.

Window Size	DP-Rating
36" x 62"	DP-50
38" x 60"	DP-50
96" x 74"	DP-30