

7450 Series

New Construction Awning Window



PARTNER OF THE YEAR

Andersen Corporation, including its subsidiary Silver Line Building Products LLC, earned the 2010 ENERGY STAR® Partner of the Year award.

Silver Line[®]
WINDOWS • DOORS
an Andersen Company



New Construction Awning Window



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Features & Benefits:

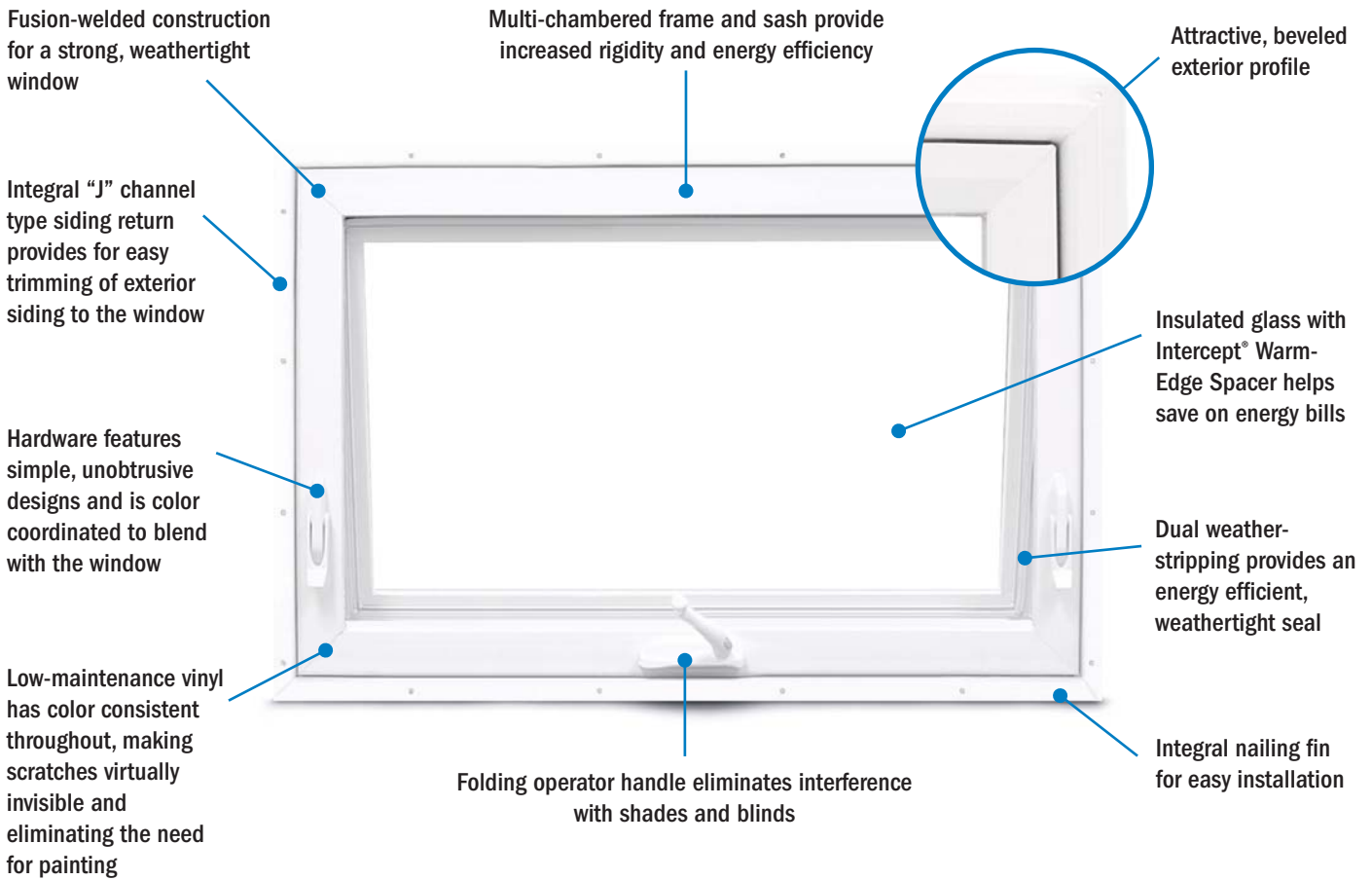
- Energy efficient insulated glass helps improve energy savings and helps reduce heating and cooling costs
- Fusion-welded vinyl frame and sash create strong, weathertight corners
- Dual weatherstripping virtually eliminates drafts for a more energy efficient home
- Folding operator handle eliminates interference with shades and blinds
- Integral “J” channel allows for neat, easy trimming of exterior siding to the window
- Sleek beveled profile to match any style home



Low-maintenance, energy efficiency and ease of installation are just some of the benefits you find in the Silver Line® 7450 Series new construction awning window. Hinged at the top, it opens outward from the bottom, providing excellent ventilation while protecting you from the weather. A continuous, one-piece frame for twin and triple window combinations provides a clean look, easy handling and trouble-free installation.

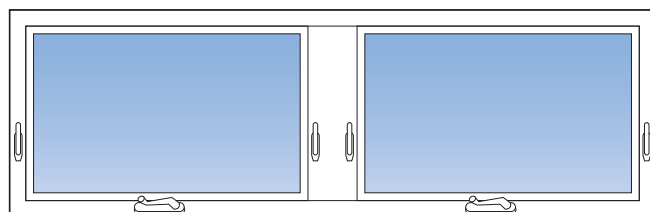
7450 Series Awning Window Features

The 7450 Series awning window is equipped with numerous features that make it versatile, as well as easy to install.



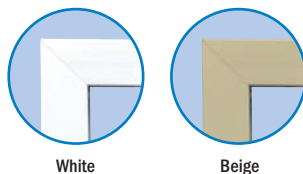
Continuous, One-Piece Frame

Twin, triple and combination windows are offered with a continuous, one-piece frame and common intermediate jambs. 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.



Color

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



Energy Efficient Glass Options

All Silver Line windows and doors are available with energy efficient, dual-pane glass options to achieve the level of comfort and energy savings you are looking for. This window offers:

LoE2 Glass – Designed to efficiently and transparently reflect heat, this glass helps keep your home warmer in the winter and cooler in the summer. This can help reduce your energy bills while still ensuring exceptional clarity.

LoE3 Glass – This highly efficient glass helps reflect even more heat, resulting in increased comfort and energy savings year-round.

Argon Gas Fill – An odorless, non-toxic gas that helps reduce heat loss, helping to save on heating costs.

ENERGY STAR®

When shopping for windows, look for windows that have the ENERGY STAR® label. These windows are deemed to be energy efficient by the U.S. Department of Energy. This window meets ENERGY STAR version 5.0 qualifications in all 50 states with optional LoE3 glass and Argon gas.

Hardware

Color coordinated to match the window and designed to provide easy operation. The folding handle eliminates interference with shades and blinds. The coordinating, slim profile lock offers easy and secure operation.



Folding Handle
Closed

Folding Handle
Open

Lock

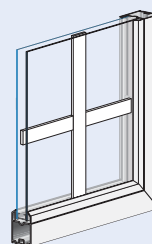
* Available with flat grilles only

Printing limitations prevent exact color duplication. See your Silver Line supplier for actual color samples.

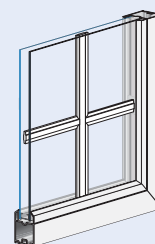
Silver Line does not warrant that inert gas infills (such as Argon gas), sealed in the insulated glass unit at the point of manufacture, will not dissipate over time. Silver Line reserves the right to change product designs, specifications, details and pricing at any time without prior notification.

Grilles and Patterns

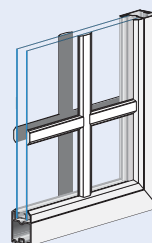
Our grilles-between-the-glass options are specially designed to enhance your home's décor and make cleaning your windows a breeze. Or select Simulated Divided Lites (SDL) with grilles attached to the outside of the glass to give the traditional look of individual panes of glass. Grilles are available in several different patterns that are sure to add style to any home.



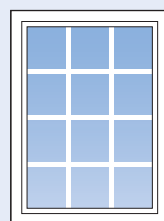
Flat



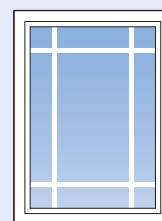
Contour



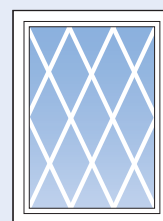
SDL



Colonial



Prairie



Diamond*

Design Possibilities

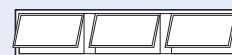
Create a new and unique look for your home with one of our many styles and combinations, including:



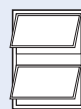
7451
Single



7452
Twin Awning



7453
Triple Awning



7462V
Stacked
Awning



7463V
Triple Stacked
Awning



7466
Stacked Awning
w/Picture

7450 Series New Construction Awning Window Sizes - Actual and Rough Opening Sizes

Actual Size		24 ¹ / ₈ "	28 ³ / ₈ "	35 ¹⁵ / ₁₆ "	40 ¹³ / ₁₆ "	48"
Rough Opening*		24 ⁵ / ₈ "	28 ⁷ / ₈ "	36 ⁷ / ₁₆ "	41 ⁵ / ₁₆ "	48 ¹ / ₂ "
17"	17 ¹ / ₂ "					
20 ¹ / ₂ "	21"					
24 ¹ / ₈ "	24 ⁵ / ₈ "					
28 ³ / ₈ "	28 ⁷ / ₈ "					

NOTES:

- Actual size 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

* Rough opening sizes shown are for frame construction. Consult a Silver Line dealer for other rough opening size information, such as with masonry or block applications.

Custom Sizes

WINDOW MODEL	MODEL 7451	MODEL 7452	MODEL 7453	MODEL 7462V	MODEL 7463V	MODEL 7466
Minimum Size (W) x (H)	23" x 15"	46" x 15"	60" x 15"	23" x 30"	23" x 45"	23" x 45"
Maximum Size (W) x (H)	48" x 40"***	96" x 36"	108" x 36"	48" x 60"	48" x 90"	48" x 90"

** Maximum United Inches limit is 84"

Finishing Accessories

These Silver Line® windows are available with various finishing options for a quick and professional finish.

Extension Jamb: Available in 4-⁹/₁₆" and 6-⁹/₁₆" sizes in either clear or primed wood to easily trim your windows with molding.

Drywall Channel: Available to create a neat, clean drywall finish.

4-⁹/₁₆" primed extension jamb shown





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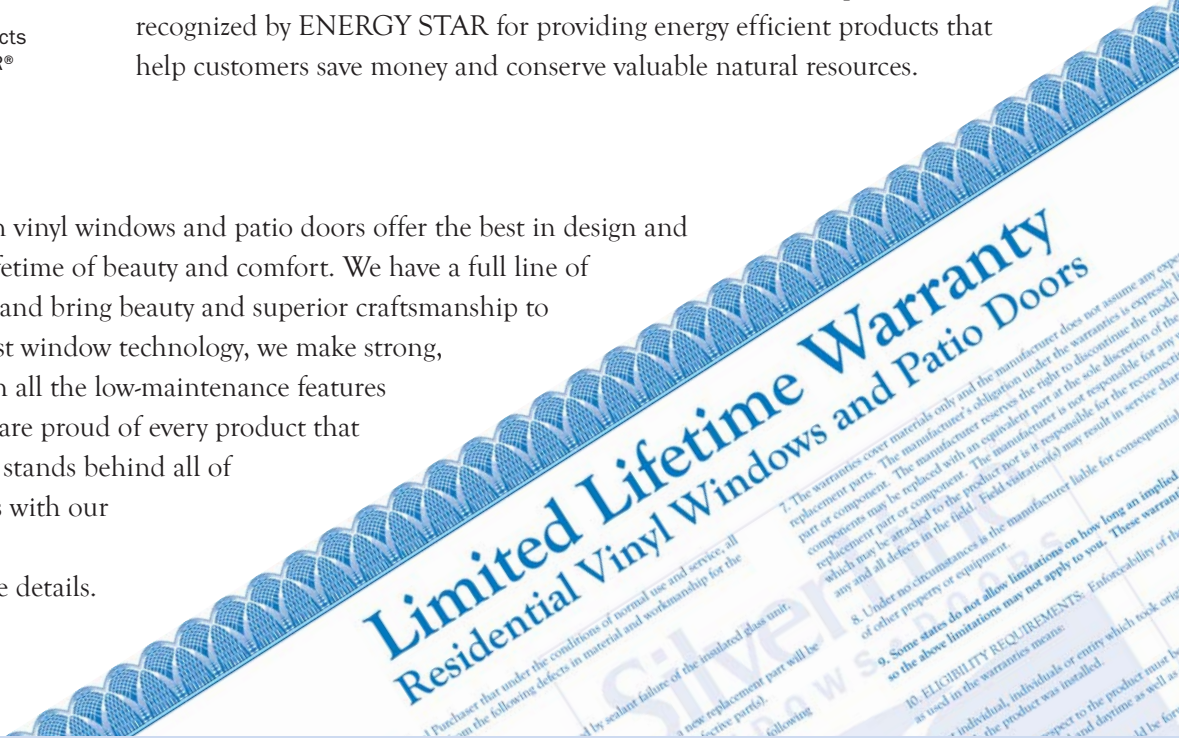
Silver Line’s commitment to energy efficiency and environmental sustainability is more than a trend. Providing our dealers and trade customers with quality, ENERGY STAR qualified products is part of our commitment to be the “best value” to our customers. We are proud to be recognized by ENERGY STAR for providing energy efficient products that help customers save money and conserve valuable natural resources.

Quality & Reliability

Silver Line® new construction vinyl windows and patio doors offer the best in design and performance to allow for a lifetime of beauty and comfort. We have a full line of windows to meet your needs and bring beauty and superior craftsmanship to your home. By using the latest window technology, we make strong, energy efficient windows with all the low-maintenance features you need. We believe in and are proud of every product that displays our logo. Silver Line stands behind all of our residential vinyl products with our

Limited Lifetime Warranty.

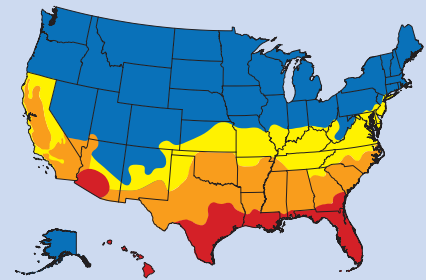
See the warranty for complete details.



Performance labels provide the U-Factor and SHGC ratings of a product. The lower the U-Factor, the more you’ll save on heating bills. A low SHGC rating will help save on cooling costs. This window has been tested and certified to NFRC standards for energy efficiency.

Glass Type	No Grilles			Grilles		
	U-Factor	SHGC	ENERGY STAR	U-Factor	SHGC	ENERGY STAR
Clear	0.45	0.54	-	0.45	0.49	-
LoE2	0.33	0.29	■	0.33	0.26	■ ■
LoE2 w/ Argon Gas	0.30	0.29	■ ■ ■	0.30	0.26	■ ■ ■ ■
LoE3	0.33	0.22	■ ■ ■ ■	0.33	0.20	■ ■ ■ ■ ■
LoE3 w/ Argon Gas	0.30	0.22	■ ■ ■ ■ ■	0.30	0.20	■ ■ ■ ■ ■ ■

Thermal data shown is for products with standard glass construction required to meet published Performance Grade or Design Pressure ratings.



This window has been tested to the AAMA/WDMA/CSA 101/I.S. 2/A440 standard for product performance. A product only achieves the resulting Performance Grade (PG) or Design Pressure (DP) rating if it complies with all the requirements in the standard (i.e. structural loading, air infiltration resistance, water penetration resistance, etc.). A higher PG or DP rating indicates the product has passed higher performance requirements to the AAMA/WDMA/CSA 101/I.S. 2/A440 testing standard.

Type	Size	Rating
Single	48" x 36"	DP 45