Quality. Value. Service.







Our Company



Since 1996, Window Mart® has been recognized as one of America's premier manufacturers of vinyl windows and doors for outstanding quality, great value, and unsurpassed customer service in custom manufactured premium vinyl window and door products throughout a twenty-state region.



Nothing means more to us than you, our customer. We guarantee your complete satisfaction with the quality of every product that we manufacture and we back it up with one of the best warranties in the industry.

Over

4,000,000

Window Mart® windows have been purchased and installed in homes across America!



Every Window Mart® window and door product is certified to be made in the USA

What does this mean to you?

This certified seal means that all of our products have been put through rigorous testing standards insuring that the components, manufacturing and assembly are truly "Made in America".

NO OUTSOURCING Many companies of various products claim that their products are "Made in America", however in many cases the products are assembled in America from components manufactured and shipped from foreign countries.

RELIABILITY Throughout generations, American made products have been recognized and respected for the pride and workmanship that has proven to last for years.

QUALITY Strenuous testing and regulations assure consumers that the product is produced safely and of the highest standards for quality.

SUPPORT AMERICA Purchasing products that have been "Made in the USA Certified" support American jobs and the American economy.

































Quality & Efficiency

Understanding Low-E



More than 50
million windows
featuring SunShield®
technology are
installed in homes
and offices in
North America...
for good reasons.

Here are 5 compelling reasons:

- **SunShield® provides superior weatherability** *excellent color retention, infrared (heat) reflectance and impact resistance*
- **SunShield® outshines the competition** *exceeds industry standards and outperforms the competition*
- SunShield® offers dependable color and performance consistent, reliable, superior color and weatherability
- **SunShield® undergoes uncompromising quality testing** accelerated and real-time weathering tests in certified testing labs located across the country to verify durability in any climate
- **SunShield® meets the needs of today's homeowner** low-maintenance, resistant to rot, insect and microbial damage and 100% r ecyclable for a more sustainable future



DURALITE® SPACERS ARE MORE EFFICIENT

Envirosealed Windows™ and Doors with Duralite® are designed to meet or exceed Energy Star® requirements.



When purchasing new windows and doors, you'll discover that you have different spacer options to choose from. Choosing high-performance components such as Duralite® can make a real difference in a window's functionality, efficiency, and durability. Duralite® spacers can save you money because they conduct less energy than any other insulating glass spacer, saving you more money on your energy bills. The Duralite® spacer inside a window's insulating unit is also the market's best at deterring moisture and reducing glass condensation, leading to a healthier, more comfortable home.



Comfort Select 36

Window Mart[®] windows are manufactured with Comfort Select 36 which uses advanced technology adding metal composites into the glass surface during the manufacturing process.

These composites act as an insulating agent due to their ability to reflect heat back to its source. This enables the glass to repel sunlight generated heat away from the home during the summer, while reflecting artificial heat produced during the winter back into the home. Low-E Glass also reduces the potential for health risks or property damage related to the amount of ultraviolet (UV) light and infrared (IR) light that enter into the home through inefficient windows.

Cool Heat-Blocker

So how cool is Comfort Select 36? Cool enough to be the solution for homes in which solar heat reduction for cooling is a must. Comfort Select 36 has a low solar heat gain coefficient that blocks the heat of the sun, helping your air conditioning to work at peak efficiency and keeping your home cool inside. Comfort Select 36 provides great insulating value, keeping your interior temperatures comfortable.

Warm Insulator

Are you warming up? With Comfort Select 36, winter blues will be a distant memory. Comfort Select 36 has a low-emissivity (Low-E) rating.03, which calculates to a center-of-glass U-Value of .24*, making it a great insulator in winter. No other glass product provides better insulating value, helping your furnace to do its work to keep your interior temperatures warm and comfortable.



Low-E technology greatly reduces UV light and heat transfer from passing through the window into the home by reflecting it back to its source.



How does Low-E work in the summer months?

The Low-E technology creates a barrier that absorbs and reflects a large amount of the thermal energy generated from natural sunlight. By doing so, it prevents this thermal energy from entering directly into the home and causing radiant heating or damaging property through discoloration. Under direct sunlight for longer periods of time, it is not unusual for the glass temperature to be even higher as the insulated Low-E Glass unit works to trap the heat inside the unit, preventing much of it from passing through the window.

Winter's COLD



How does Low-E glass work in the winter months?

Low-E Glass is designed to reflect thermal energy back to its source. In the colder winter months, artificially generated heat is produced in the home. This heat is reflected away from the windows reducing heat loss and maintaining ambient temperatures in the home for longer periods of time.









Iew Construction Single Hung







SINGLE HUNG



HORIZONTAL SLIDER



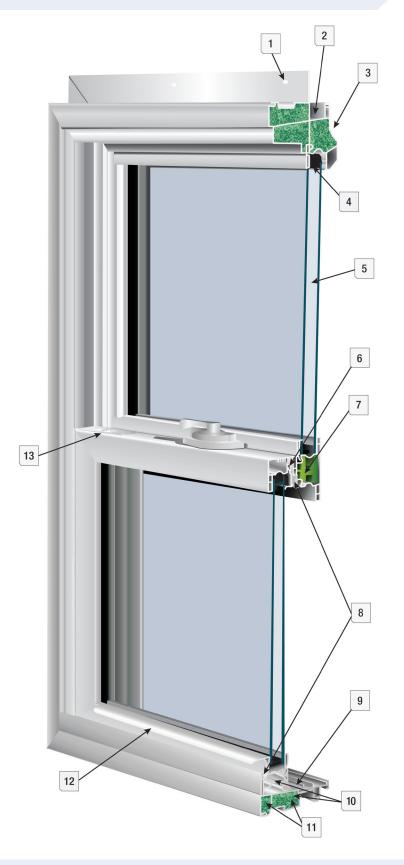
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SPECIALTY SHAPES

NFRC TEST RATINGS		
MODEL	U-FACTOR	SHGC
7000 PW	.27	.27
7100 SH	.28	.26
7300 SS	.27	.26

**Ratings supplied with DS CS 36/Duralite®/Argon/Grids



The 7100 Series is a reliable vinyl window design that combines quality and affordability with many optional features making it our most desired custom product.

FEATURES

- **1** Extruded Nail Fin (removable for replacement applications)
- **2** Fully Extruded Recessed J-Channel
- **3** Beveled Exterior Main-Frame
- **4** Quanex Building Products Most Advanced Warm Edge Spacer Duralite®
- **5** 3/4" Insulated Double Strength Glass Unit
- 6 Fully Extruded Interlock at Sash Locking Rail
- **7** Reinforced Innergy[™] Rigid Thermal Interlock System Available (standard in meeting rail only)
- **8** Multi-Point Double Barrier-Fin Weather Stripping System Along Sash and Main-Frame
- **9** Sloped Sill Design
- 10 Multi-Chambered Sash and Main-Frame
- **11** Foam-Filled Frame Available
- **12** Fully Extruded Lift Rail
- **13** E-Z Tilt[™] Sash Design with Routed Flush Mount Dual Tilt Latches
- **14** Triple-Pane Glass Options Available
- **15** Uniframe Twin Option Available

- Sunshield® Virgin Vinyl with Titanium Alloy Compound
- Main-Frame Jamb Depth Dimension of 31/4"
- Patented Fusion Welded Frame and Sash
- Constant Force Balance System

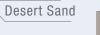








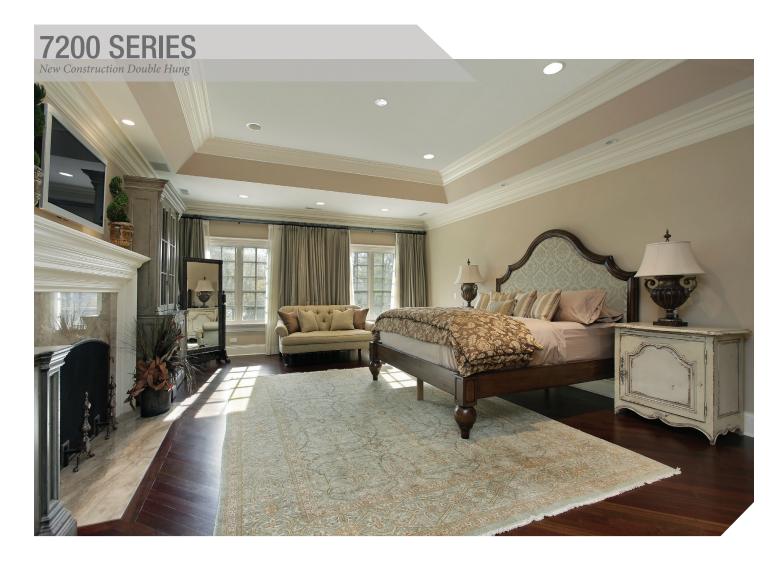








New Construction Double Hung









HORIZONTAL SLIDER



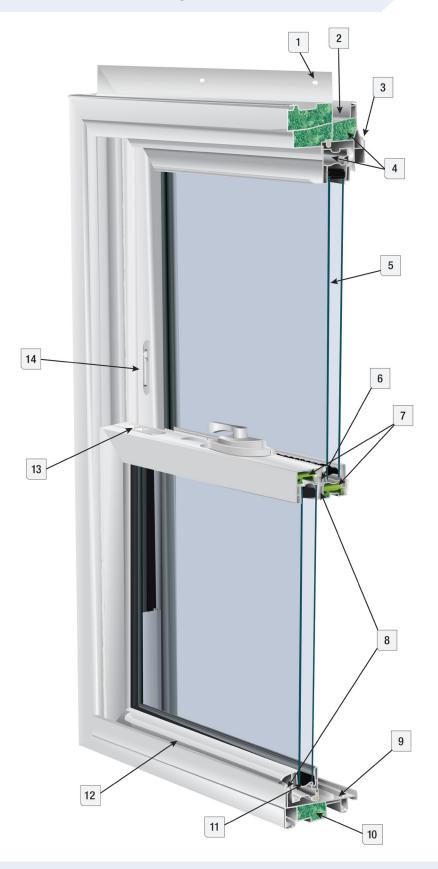
FIXED PICTURE



SPECIALTY SHAPES

NFRC TEST RATINGS		
MODEL	U-FACTOR	SHGC
7200 DH	.28	.26

**Ratings supplied with DS CS 36/Duralite®/Argon/Grids



The 7200 Series is a reliable vinyl window design that combines quality and affordability with many optional features making it our most desired custom product.

FEATURES

- **1** Extruded Nail Fin (removable for replacement applications)
- **2** Fully Extruded Recessed J-Channel
- 3 Beveled Exterior Main-Frame
- 4 Multi-Chambered Sashes and Main-Frame
- **5** 3/4" Insulated Double Strength Glass Unit
- 6 Fully Extruded Interlock at Sash Locking Rail
- **7** Reinforced Innergy[™] Rigid Thermal Interlock System Available
- **8** Multi-Point Double Barrier-Fin Weather Stripping System Along Sashes and Main-Frame
- **9** Sloped Sill Design
- **10** Foam-Filled Frame Available
- **11** Quanex Building Products Most Advanced Warm Edge Spacer Duralite®
- **12** Fully Extruded Lift Rail
- **13** E-Z Tilt[™] Sash Design with Routed Flush Mount Dual Tilt Latches
- **14** Twin Vent Stops
- **15** Triple-Pane Glass Options Available

- Sunshield® Virgin Vinyl with Titanium Alloy Compound
- Main-Frame Jamb Depth Dimension of 31/4"
- Patented Fusion Welded Frame and Sashes
- Half Screen Standard, Full Screen is Available
- Constant Force Balance System























HORIZONTAL SLIDER



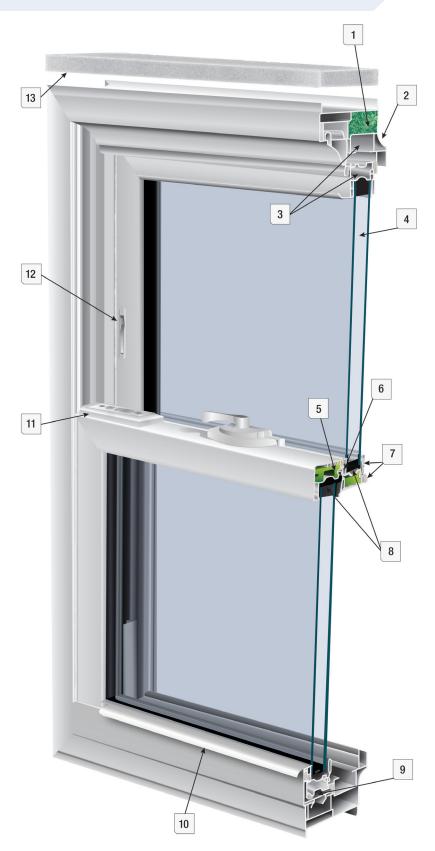
FIXED PICTURE



SPECIALTY SHAPES

NFRC TEST RATINGS		
MODEL	U-FACTOR	SHGC
2500 PW	.28	.26
2545 DS	.28	.25
2945 DH	.29	.25

**Ratings supplied with DS CS 36/Duralite®/Argon/Grids



The 2900 Series is known for its beauty, design performance, and highest quality. The custom design features make it a great choice for replacement projects when looking for the highest energy efficiency.

FEATURES

- **1** Foam-Filled Frame Available
- **2** Beveled Exterior Main-Frame
- Multi-Chambered Sashes and Main-Frame
- 4 7/8" Insulated Double Strength Glass Unit
- **5** Reinforced Innergy[™] Rigid Thermal Interlock System Available
- 6 Fully Extruded Interlock at Sash Locking Rail
- Multi-Point Double Barrier-Fin Weather Stripping System Along Sashes and Main-Frame
- **8** Quanex Building Products Most Advanced Warm Edge Spacer Duralite®
- 9 Engineered Pocket Sill Design
- **10** Fully Extruded Lift Rail
- 11 E-Z Tilt™ Sash Design
- **12** Twin Vent Stops
- **13** Insulated Foam Wrap
- **14** Triple-Pane Glass Options Available

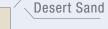
- Sunshield® Virgin Vinyl with Titanium Alloy Compound
- Main-Frame Jamb Depth Dimension of 31/4"
- Full Screen Standard, Half Screen is Available
- Head and Sill Expanders
- Patented Fusion Welded Frame and Sashes
- Constant Force Balance System





















DOUBLE HUNG



HORIZONTAL SLIDER



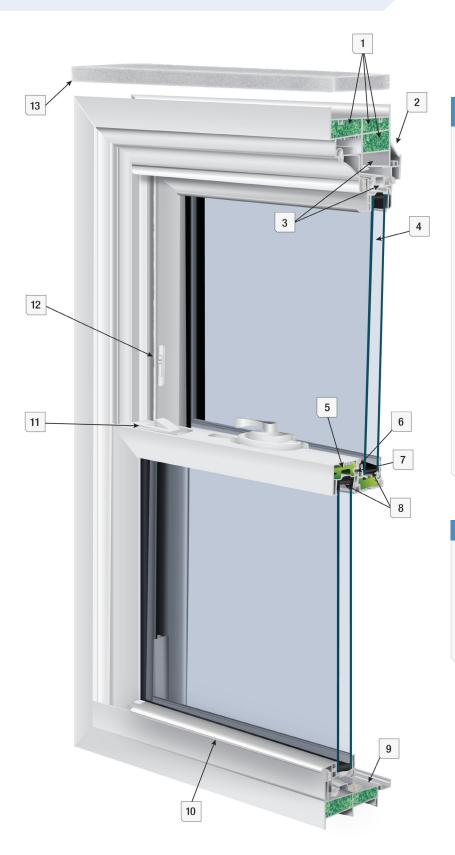
FIXED PICTURE



SPECIALTY SHAPES

NFRC TEST RATINGS		
MODEL	U-FACTOR	SHGC
2700 DH	.28	.25

**Ratings supplied with DS CS 36/Duralite®/Argon/Grids



The 2700 Series combines uncompromised technology and quality with craftsmanship to create a window that maintains efficiency and beauty for many years.

FEATURES

- **1** Foam-Filled Frame Available
- **2** Beveled Exterior Main-Frame
- **3** Multi-Chambered Sashes and Main-Frame
- 4 7/8" Insulated Double Strength Glass Unit
- **5** Reinforced Innergy[™] Rigid Thermal Interlock System Available
- **6** Multi-Point Double Barrier-Fin Weather Stripping System Along Sashes and Main-Frame
- 7 Fully Extruded Interlock at Sash Locking Rail
- 8 Quanex Building Products Most Advanced Warm Edge Spacer Duralite®
- 9 Sloped Sill Design
- **10** Fully Extruded Lift Rail
- **11** E-Z Tilt[™] Sash Design with Routed Flush Mount Dual Tilt Latches
- **12** Twin Vent Stops
- **13** Insulated Foam Wrap
- **14** Triple-Pane Glass Options Available

- Sunshield® Virgin Vinyl with Titanium Alloy Compound
- Main-Frame Jamb Depth Dimension of 31/4"
- Full Screen Standard, Half Screen is Available
- Head and Sill Expanders
- Patented Fusion Welded Frame and Sashes
- Constant Force Balance System















14

13

The 3000 Series combines the highest quality and technology with the largest selection of premium options at competitive prices for a window that lasts a lifetime.

FEATURES

- Beveled Exterior Main-Frame
- 2 Multi-Chambered Sashes and Main-Frame
- 3 Multi-Point Double Barrier-Fin Weather Stripping System Along Sashes and Main-Frame
- 4 7/8" Insulated Double Strength Glass Unit
- **5** Quanex Building Products Most Advanced Warm Edge Spacer Duralite®
- 6 Fully Extruded Interlock at Sash Locking Rail
- **7** Reinforced Innergy[™] Rigid Thermal Interlock System Standard
- 8 Routed Flush Mount Dual Cam Locks
- **9** Sloped Sill Design
- **10** Foam-Filled Frame Available
- 11 Fully Extruded Decorative Lift Rail
- **12** Equal-Lite Cove Molded Sashes
- **13** E-Z Tilt™ Sash Design with Routed Flush Mount **Dual Tilt Latches**
- **14** Twin Vent Stops
- **15** Insulated Foam Wrap
- **16** Triple-Pane Glass Options Available

STANDARD

- Sunshield® Virgin Vinyl with Titanium Alloy Compound
- Main-Frame Jamb Depth Dimension of 31/4"
- Full Screen Standard, Half Screen is Available
- Patented Fusion Welded Frame and Sashes
- Constant Force Balance System
- Head and Sill Expanders





3000 SERIES









HORIZONTAL SLIDER



FIXED PICTURE

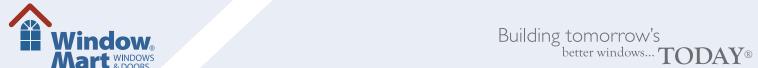


SPECIALTY SHAPES

NFRC TEST RATINGS		
MODEL	U-FACTOR	SHGC
3000 PW	.28	.26
3545 DS	.28	.24
3145 DH	.28	.24

**Ratings supplied with DS CS 36/Duralite®/Argon/Grids









The 4000 Series Awnings and Casements give a high-end look to any style home. Classic styling. Endless possibilities.

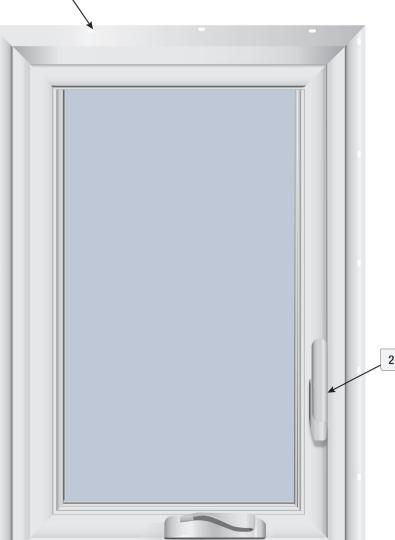
FEATURES 1 Extruded Nail Fin (removable for replacement applications) 2 Multi-Point Locking System

Edge Spacer Duralite®

4 3/4" Insulated Double Strength Glass Units

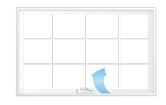
3 Quanex Building Products Most Advanced Warm

- **5** Multi-Chambered Sash and Main-Frame
- 6 Multi-Point Weather Seal System
- **7** Foam-Filled Frame Available
- 8 Egress Hinges Available
- **9** Twin and Triple Uniframe Available
- **10** Beveled Exterior Main-Frame
- **11** Triple-Pane Glass Options Available



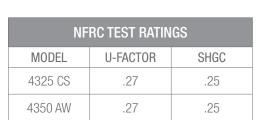








CASEMENT CONFIGURATION

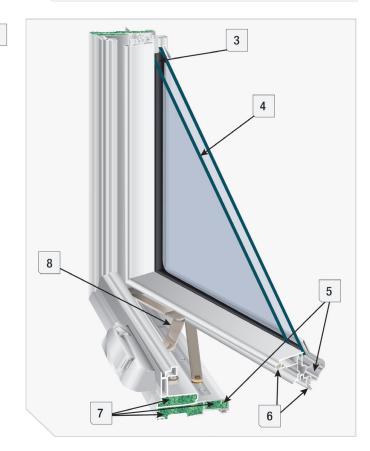








- Sunshield® Virgin Vinyl with Titanium Alloy Compound
- Main-Frame Jamb Depth Dimension of 3¼"
- Patented Fusion Welded Frame and Sash





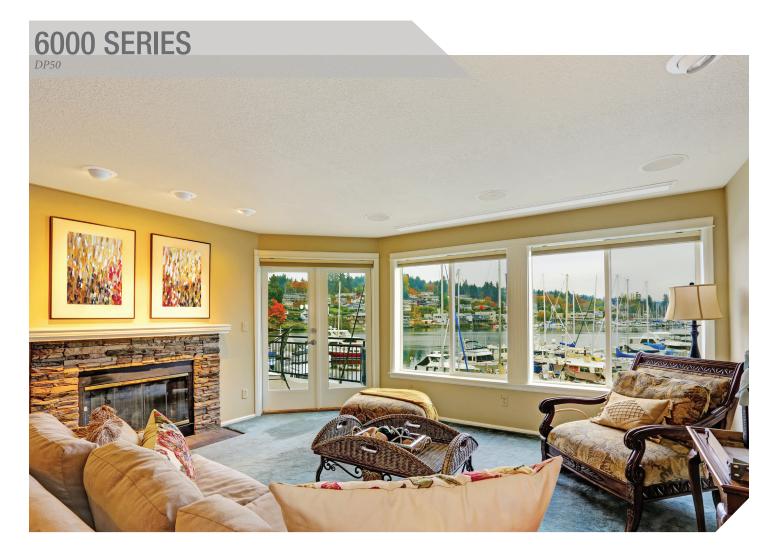
















SINGLE HUNG



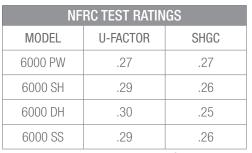
DOUBLE HUNG



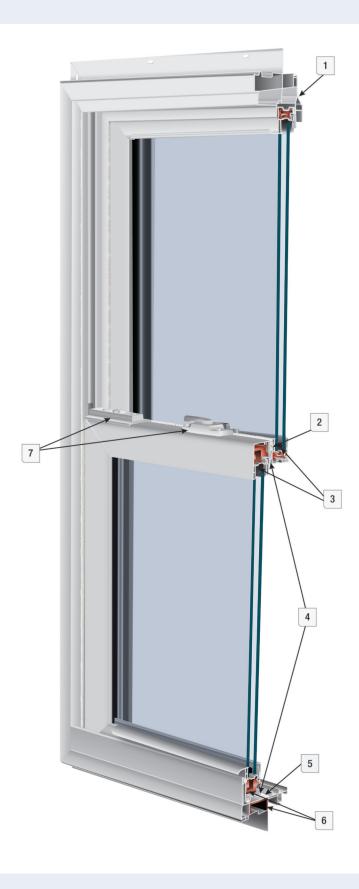




SLIDER







High impact protection. High impact style. Engineered to perform to some of the toughest weather-related standards, providing safety, strength, and peace of mind...anywhere you call home.

FEATURES

- 1 31/4" Beveled Exterior Main-Frame Includes Integral Nailing Flange and Masonry Clip Receiver for Installation Flexibility
- 2 Patented Sash to Frame Interlock to Help Keep Sashes Secure in **High Wind Conditions**
- **3** Quanex Building Products Most Advanced Warm Edge Spacer Duralite®
- 4 Multi-Point Weather Seal System
- **5** Sloped Sill Configurations for Multiple Architectural Applications
- 6 Impact Resistant Fully Reinforced Sashes and Main-Frame
- 7 High Performance Structural Design with Industrial Strength Hardware to Help Provide Superior Break-In Resistance Over Standard Window Systems
- 8 Product Rating-H-R50 1219X1829, Referenced Standard AAMA/WDMA/CSA 101/IS2/A440-05
- 9 Multi-Chambered Sashes and Main-Frame

- Sunshield® Virgin Vinyl with Titanium Alloy Compound
- Patented Fusion Welded Frame and Sashes
- Constant Force Balance System























SINGLE HUNG



DOUBLE HUNG



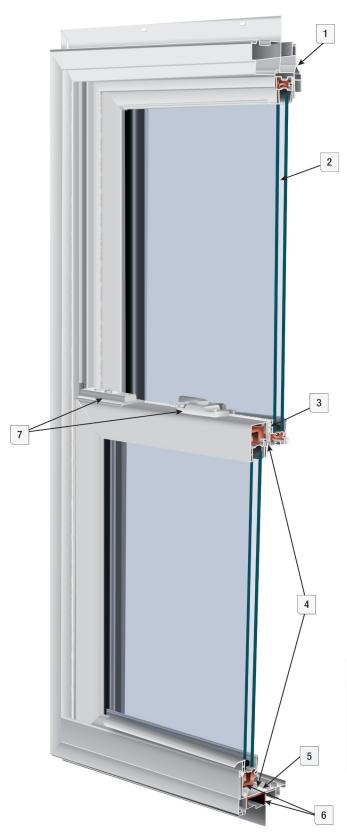






NFRC TEST RATINGS			
MODEL	U-FACTOR	SHGC	
6000 PW	.32	.22	
6000 SH	.34	.21	
6000 DH	.35	.20	
6000 SS	.33	.21	

^{**}Ratings supplied with Lami CS 28/Duralite®/Argon/Grids



High impact protection. High impact style. Engineered to perform to some of the toughest weather-related standards, providing safety, strength, and peace of mind...anywhere you call home.

FEATURES

- 1 31/4" Beveled Exterior Main-Frame Includes Integral Nailing Flange and Masonry Clip Receiver for Installation Flexibility
- 2 Saflex® Laminated Glass with a PVB Thickness of .090 Ensures 24-Hour Protection from Storms, and Greatly Reduces Sound Transmission
- **3** Patented Sash to Frame Interlock to Help Keep Sashes Secure in High Wind Conditions
- 4 Multi-Point Weather Seal System
- Sloped Sill Configurations for Multiple Architectural Applications
- 6 Impact Resistant Fully Reinforced Sashes and Main-Frame
- 7 High Performance Structural Design with Industrial Strength Hardware to Help Provide Superior Break-In Resistance Over Standard Windows
- **8** Engineered to Meet Coastal Building Code Requirements up to and Including the Specifications of a E 1886/1996, Window Zone 4
- **9** Quanex Building Products Most Advanced Warm Edge Spacer Duralite®

- Sunshield[®] Virgin Vinyl with Titanium Alloy Compound
- Patented Fusion Welded Frame and Sashes
- Constant Force Balance System
- Laminated Glass Energy Star Rated Glass Packages Available

Window	Max Size	Min Size
Single Hung	48w" x 72h"	23 ¼w" x 22h"
Double Hung	48w" x 72h"	23 ¼w" x 22h"
Picture Window	50w" x 63h"	12w" x 12h"
Single Slider	73w" x 62h"	22w" x 23 1/4h"

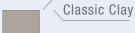




















SINGLE HUNG



DOUBLE HUNG



FIXED PICTURE

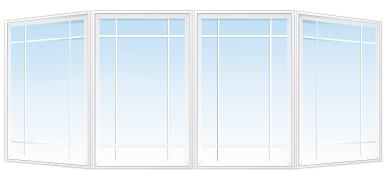


CASEMENT

**Ratings determined by selected series.



Bay Configuration



Bow Configuration



Premium hand crank hardware to open side sashes

Garden Window

STANDARD

- Sunshield® Virgin Vinyl with Titanium Alloy Compound
- Main-Frame Jamb Depth Dimension of 3¼"
- Patented Fusion Welded Frame and Sashes
- Constant Force Balance System

Create a whole new dimension for your home with one of Window Mart® Bay, Bow or Garden windows.

BAY/BOW

- 1 Window Series of Your Choice
- 2 Quanex Building Products Most Advanced Warm Edge Spacer Duralite®
- 3 Multi-Chambered Sashes and Main-Frame
- 4 Multi-Point Double Barrier-Fin Weather Stripping System
- **5** Sloped Sill Design or Pocket Available
- **6** 3/4" or 7/8" Insulated Double Strength Glass Unit
- **7** E-Z Tilt[™] Sash Design Double Hung and Single Hung Windows
- **8** Reinforced Innergy[™] Rigid Thermal Interlock System Available
- 9 Full or Half Screens
- **10** Twin Vent Stops (Double Hung Only)
- **11** Beveled Exterior Main-Frame
- 12 Extruded Interlock at Sash Locking Rail
- **13** Fully Extruded Lift Rail
- 14 11/4" Oak Head and Seat Board
- 15 Laminated Vinyl Exterior Wood
- **16** Foam-Filled Frame Available
- **17** Replacement Only
- **18** Triple-Pane Glass Options Available

GARDEN

- **1** Special Order Option
- 2 Tempered Glass Standard
- **3** Triple-Pane Glass Options Available















Operational Shapes

The 7100 Series Operational Arched Top windows create a dramatic effect in any style home.











NFRC TEST RATINGS		
MODEL	U-FACTOR	SHGC
7100 SH	.28	.26

**Ratings supplied with DS CS 36/Duralite®/Argon/Grids



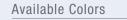
FEATURES

- 1 Quanex Building Products Most Advanced Warm Edge Spacer Duralite®
- 2 Multi-Chambered Sash and Main-Frame
- Multi-Point Double Barrier-Fin Weather Stripping System Along Sash and Main-Frame
- 4 Sloped Sill Design
- **5** Extruded Nail Fin (removable for replacement applications)
- **6** 3/4" Insulated Double Strength Glass Unit
- **7** E-Z Tilt[™] Sash Design with Routed Flush Mount **Dual Tilt Latches**
- 8 Reinforced Innergy[™] Rigid Thermal Interlock System Standard
- **9** Half Screens Standard
- **10** Beveled Exterior Main-Frame
- 11 Fully Extruded Interlock at Sash Locking Rail
- 12 Fully Extruded Lift Rail
- **13** Fully Extruded Recessed J-Channel
- 14 Foam-Filled Frame Available

- Sunshield® Virgin Vinyl with Titanium Alloy Compound
- Main-Frame Jamb Depth Dimension of 31/4"
- Patented Fusion Welded Frame and Sash
- Constant Force Balance System

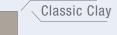














Fixed Architectural











NFRC TEST RATINGS		
MODEL	U-FACTOR	SHGC
7000 PW	.27	.27
2500 PW	.28	.26
3000 PW	.28	.26

**Ratings supplied with DS CS 36/Duralite®/Argon/Grids



The Fixed Architectural Shape windows offer beautiful clean lines and graceful curves that compliment other available window styles. Choose from many popular shapes.

7000 SERIES

- **1** Beveled Exterior Main-Frame
- 2 Multi-Chambered Main-Frame
- 3 3/4" Insulated Double Strength Glass Unit
- **4** Quanex Building Products Most Advanced Warm Edge Spacer Duralite®
- **5** Foam-Filled Frames Standard
- **6** Fully Extruded Recessed J-Channel
- 7 Nail Fin Available for New Construction Application

2000 SERIES

- **1** Beveled Exterior Main-Frame
- **2** Multi-Chambered Main-Frame
- 3 7/8" Insulated Double Strength Glass Unit
- **4** Quanex Building Products Most Advanced Warm Edge Spacer Duralite®
- **5** Foam-Filled Frames Standard
- 6 Insulated Foam Wrap

- Sunshield® Virgin Vinyl with Titanium Alloy Compound
- Main-Frame Jamb Depth Dimension of 31/4"
- Patented Fusion Welded Frame

















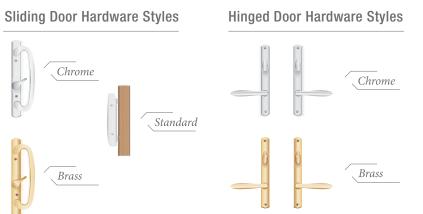
Window Mart® vinyl doors are custom manufactured and are available in a wide range of configurations

to create that perfect entry for your home.

5000 SERIES

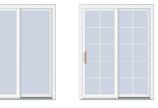








Sliding Door Grid Styles



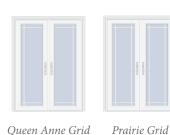












Hinged Door Grid Styles

No Grid

HINGED FEATURES

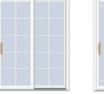
- 1 Quanex Building Products Most Advanced Warm Edge Spacer Duralite®
- 2 Multi-Chambered Sash and Main-Frame
- Multi-Point Double Barrier-Fin Weather Stripping System
- Raised, Non-Corrosive Aluminum Sill with Thermal Break
- **5** 7/8" Insulated Glass Unit
- 6 Five Point Locking System
- Extruded Removable Nail Fin
- Brass Hardware with Keylock
- **9** French, Center-Hinged, or Single Unit Designs are Available
- **10** Triple-Pane Glass Options Available

STANDARD

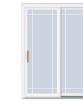
- Sunshield® Virgin Vinyl with Titanium Alloy Compound
- Patented Fusion Welded Frame and Sash













Queen Anne Grid

SLIDING FEATURES

- 1 Quanex Building Products Most Advanced Warm Edge Spacer Duralite®
- 2 Multi-Chambered Sash and Main-Frame
- Multi-Point Double Barrier-Fin Weather Stripping System
- Raised, Non-Corrosive Aluminum Sill with Thermal Break
- **5** 7/8" Insulated Glass Unit
- Adjustable Brass Roller System
- Sliding Screen
- Interior Thumb Lock
- Matching Color Hardware with Wood Grain Handle
- **10** Nail Fin Available for New Construction Application
- **11** Triple-Pane Glass Options Available















Innovative technologies that make a difference for our environment.



The innovative technologies that go into Window Mart® window and door systems ensure optimum performance. Superior weather resistance and excellent color retention are hallmarks of these technologies.

SunShield® Vinyl Compound

SunShield® is an advanced vinvl material developed through an intensive manufacturing process and formulated to withstand the harsh effects of weather and ultraviolet light. This environmentally safe compound exceeds all required materials standards for strength and color retention established by the American Architectural Manufacturers' Association (AAMA®). Products made with SunShield® are warranted against rotting, rusting, cracking, warping, pitting, corroding, peeling, blistering or color failure.



The primary focus of Window Mart's® efforts to promote green building include improved efficiency and reduced impact on the environment and human health. How do **vinyl** windows and doors fit in? Numerous studies have proven that vinyl-based building materials are effective and responsible alternatives to other

ENVIRONMENTAL ADVANTAGES

> Energy efficient

building materials.

Vinyl windows require 1/3 less energy to produce than aluminum and steel windows.

Reduces waste

More than 99% of all vinyl ends up in the finished products.

> Thermal performance

Window frames and sashes constructed of vinvl maintain interior comfort and reduce energy consumption.

> Long life-span

Products can last for decades; then be recycled into new products, extending the material life-span even further.

Sustainable

Nearly 60% of its principal raw material is derived from common salt.

Durable

Vinyl and composite building products will not rot or corrode and do not require frequent cleaning and painting like other materials, reducing the use of harsh chemicals and helping conserve resources.

Responsible Manufacturing for a Better World





Nnovative Thermal Performance 700 Times Better than Aluminum



Window Mart[®] offers Innergy[™] Rigid Thermal Reinforcements when reinforcements are needed in the manufacturing of our premium vinyl windows. Innergy™ offers an innovative, energy-efficient alternative to aluminum reinforcements most commonly used.

Reinforcements are commonly used at specific points in every window such as the interlocking meeting rails, and also at specific thresholds of oversized windows.

Innergy[™] Rigid Thermal Reinforcements are advanced technological inserts designed to slide into window and door chambers for greater support and insulation.

Better thermal performance

Up to 700 times better than aluminum in material-to-material comparisons

Better thermal break Impervious to cold or heat

Better protection against condensation

Helps prevent staining that can occur with metal reinforcements

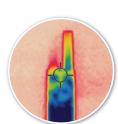
Better impact testing

Resistance to impact versus other reinforcement products

Better flexibility

Will not permanently set when impacted





Infrared analysis shows major conductivity in aluminum and virtually none with Innergy™





