Masters Grande Series Windows with a Masterful Blend of Style, Design & Energy Efficiency





Amerimax is Committed to Green and Lean Manufacturing

The Amerimax commitment to energy conservation began in 1986 with our entry to the residential replacement window market with energy saving products. We continue to embrace responsible and sustainable manufacturing practices.

During the past decade, Amerimax instituted "Lean Manufacturing" programs, including computer driven materials optimization. These programs maximize the use of all components effectively reducing the amount of scrap produced in the manufacturing process, consuming fewer raw materials and significantly lessening our carbon footprint.

For the past 7 years, Amerimax pioneered strategies that have reduced our inbound and outbound materials handling packaging, including:

- The implementation of returnable steel shipping racks for vinyl and glass components that are rotated with suppliers eliminated 90% of disposable cardboard and wood pallets previously required.
- The development of reusable corner shipping blocks for transporting completed windows to dealers allows return and reuse of previously discarded packaging.

Amerimax's dedication to minimizing our impact on the environment carries over to every facet of our facilities where:

- All possible manufacturing scrap materials are recycled.
- All office waste and obsolete equipment are recycled responsibly.
- All shipping routes are constantly monitored and reviewed for maximum efficiency and reduced fuel consumption.

Amerimax will continually seek innovative solutions to the global energy challenges by designing and manufacturing replacement windows that are individually engineered to exceed industry standards for energy efficiency, quality and value.

Customer satisfaction is our number-one priority. Our success allows us to offer one of the industry's strongest, most comprehensive warranties and authorized dealer support systems.

Amerimax Windows & Doors 3950 Medford Drive Loveland, CO 80538

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Two Lite Slider



Three Lite Slider



45º Bay Window



30º Bay Window

Energy Efficiency with a Style to Match

Styles:

- Double Hung
- Horizontal Sliders (2 & 3 lite)
- Picture Window
- 30° and 45° Custom Bay Windows
- Optional Special Shapes



Double Hung



Common Frame Twin Double Hung



Common Frame Triple Double Hung

Refined Style, Design And Energy Efficiency are Hallmarks of The Masters Grande Series

Heavy-duty, multi-chambered dual wall extrusions are fusion welded to produce a window frame of superior rigidity, insulation, durability and protection against outside elements. The clean low profile design maximizes viewing area making the Masters Grande Series the perfect choice for even the most discerning homeowner.

Slider Detail

- **1.** Contoured pull rails allow fingertip control for safe and easy operation
- 2. Fusion welded frame and sash construction creates superior strength and protection against outside elements
- 3. Heavy-duty fin seal weatherstripping on frame and sash provides dual and triple seals against air and water infiltration

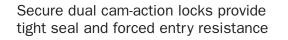
Sliding window operating sashes remove easily from the inside for convenient cleaning

Clean, smooth low profile design maximizes glass area with no unsightly grooves to collect dust and dirt

3-1/4" multi-chambered heavy duty dual wall extrusion design provides rigidity, insulation and durability



Positive interlock system provides ultimate weather seal and security at the meeting rail



Available in several combination frame styles and configurations



Double Hung Detail

Enhanced Energy Efficient Glass Systems

The Ameriglass™ AG3 Insulated Glass System from Amerimax once again redefines the standard for energy savings, year-round comfort and ease of maintenance.

Ameriglass[™] AG3 Low Emissivity glass is coated with a microscopic 12 layer patented formula with three layers of Silver, a dual seal TrueWARM[®] Structural Foam Spacer, Argon gas fill and innovative Neat coating that lets nature clean your windows. It's the ultimate balance of energy savings, solar control and high visibility.

The Ameriglass™ E2 Insulated Glass System Features:

- Low Emissivity glass coated with dual microscopic layers of Silver
- TrueWARM[®] Structural Foam Spacer
- Argon gas fill which creates a dual sealed glass unit for superior energy efficiency and long-term durability

Ameriglass[™] AG3 and E2 Systems Provide:

- Maximum UV Protection
- Extremely Low Thermal Transmittance
- Superior Condensation Resistance
 Reduced Sound Transmission
- Long-Term Durability
- Lifetime Warranty

Energy Savings

Masters Grande		Chanadaraal			
	AG3 No Grids, Argon fill TrueWarm Spacer		AG3 with Grids, Argon fill TrueWarm Spacer		Structural Rating
	U-Value	SHGC	U-Value	SHGC	(Up To)
Horizontal Slider	0.27	0.22	0.27	0.2	R-PG25
Double Hung	0.28	0.22	0.28	0.2	R-PG30
Fixed Lite Picture Window	0.28	0.23	0.28	0.21	CW-PG40

Masters Grande		Chrushural			
	LoE2 No Grids, Argon fill TrueWarm Spacer		LoE2 with Grids, Argon fill TrueWarm Spacer		Structural Rating
	U-Value	SHGC	U-Value	SHGC	(Up То)
Horizontal Slider	0.28	0.3	0.28	0.27	R-PG25
Double Hung	0.28	0.29	0.28	0.27	R-PG30
Fixed Lite Picture Window	0.28	0.31	0.28	0.28	CW-PG40

The performance data is overall window/door units and not glass only. It is accurate as of January 2014. For the most up to date performance information, visit nfrc.org.

All Amerimax windows with the Ameriglass™ IG system meet or exceed Energy Star® requirements in all climate zones.

All Amerimax Windows & Patio Doors are stringently tested by independent laboratories for:

- Thermal Performance, Structural Integrity, Air Infiltration, Water Resistance and Wind Loads
- Thermal performance tests are in accordance with NFRC Standards and requirements.
- Structural, air and water performance tests are to AAMA standards.
- Test results are certified and administered through Keystone Certifications, an ANSI accredited, licensed, independent certification agency.













Put a Little Color in your World...

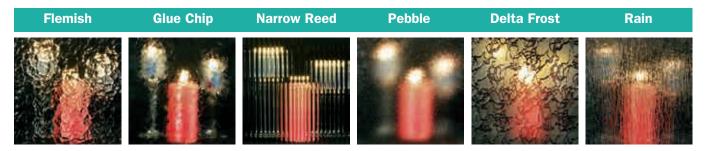


AmeriCoat is a high performance, eco-friendly, water based exterior coating system available in 10 standard designer colors with a custom color match option.

Now the color of your windows can complement your home's style without sacrificing the ease of maintenance and energy efficiency that continue to make Amerimax Windows the right choice for today's environment.

Pattern Glass Options

Whether you are concerned about privacy or just want to add a designer touch, our decorative glass option will keep your room beautiful while allowing the light to flow naturally.



Screen Option

Want an even better view? Our new UltraView HD Screens from Amerimax are like adding High Definition to your windows. Made from a revolutionary new ultra fine fiber that is much less visible to the eye, UltraView HD Screens virtually disappear when looking out through your windows.



Dealer Imprint Here

Optional maintenance-free vinyl Brick Mould trim may improve exterior appearance.



Optional Grids add beauty, personality and design detail to windows. Available in 5/8" flat, 5/8" & 1" sculptured and 1/4" brass.





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