

Restoration Series



amscowindows.com | 800.748.4661

by



RESTORATION SERIES BY AMSCO



A NEW DESIGN FOR RETROFIT

The Restoration Series, by AMSCO Windows, combines energy efficiency, sturdy design, great looks and thoughtful features into a solid industry proven performer.

With clean lines, and energy saving glass packages, this window is ideal for homeowners who are looking for the perfect mix of performance, appearance and value.

You can choose from a number of options, styles and colors to create the perfect fit.

With over 2 million units installed, AMSCO Windows is a time-tested industry leader.



THE AMSCO GUARANTEE

CERTIFIED QUALITY

Every AMSCO product meets or exceeds the criteria for a host of critical quality standards.

In addition to our own stringent quality control standards, AMSCO is a proud member of the National Fenestration Rating Council, the American Architectural Manufacturers Association and has earned the right to carry the Energy STAR label, a program sponsored by the Department of Energy. These organizations set the standards for the entire window and door industry.

Simply put, we back our windows with a warranty that gives you peace of mind. Our Limited Lifetime Warranty covers any defects in materials or workmanship in our vinyl windows and doors for as long as you own your home. Our warranty process is administered by your local dealer to ensure your satisfaction. See your authorized AMSCO dealer or visit us online at www.amscowindows.com for complete warranty details.



AMSCO tempering furnace

LIMITED LIFETIME WARRANTY

If the product is installed in a single-family residence that you own and occupy at the time of initial installation, this warranty remains in force for as long as you own and occupy such residence.

Ask your certified dealer about extended warranty options.

ABOUT US

AMSCO Windows is a privately held company founded in 1949. Our 535,000 square foot manufacturing plant is located in Salt Lake City, Utah.

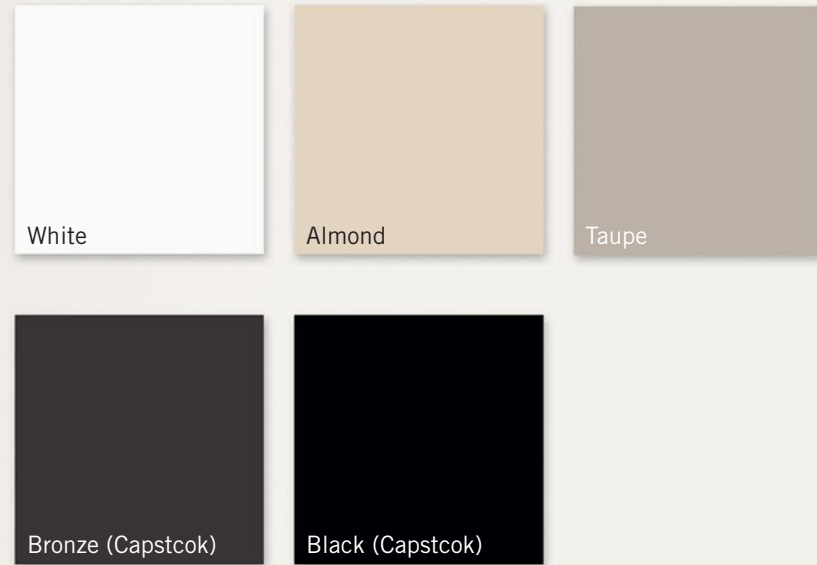
Many of AMSCO's employees have helped to grow the company over decades of service to AMSCO. This stable work environment provides for quality, long-term stability and a company you can count on now and into the future.

AMSCO has an on-site tempering furnace, multiple insulated glass lines and state-of-the-art equipment to assure a consistent and efficient manufacturing process.



COLORS

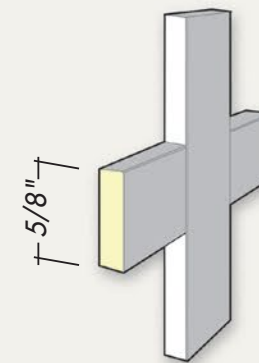
The Restoration Series offers the most popular colors available in vinyl windows today: White, Almond, Taupe solid color extrusion both interior and exterior; Bronze, Black capstock co-extrusion with white interior. Painted color options are also available to complement your home.



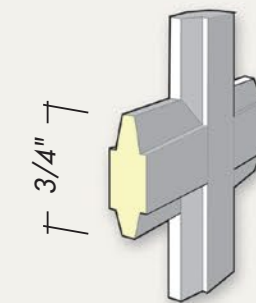
PERFECTING THE DETAILS



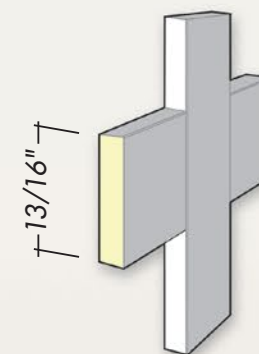
The Restoration Series allows several grid options to add architectural interest and design elements both inside and out. Grids are available inside of the insulated unit in 5/8 inch flat, 3/4 inch sculptured and 13/16 inch flat grids. Also available in Simulated Divided Lites (SDL's) which are located on the outside of the glass to give the old world look of divided lite windows



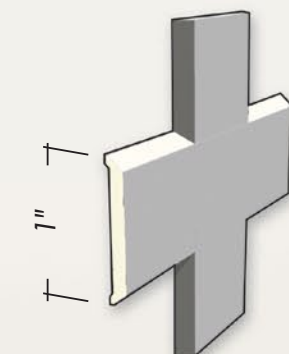
5/8 Inch Flat Grid



3/4 Inch Sculptured Grid



13/16 Inch Flat Grid



SDL Low Profile
1 Inch and 2 1/4 Inch
Simulated T-bar

REINVIGORATE YOUR HOME



STYLES TO FIT YOUR DESIGN

The Restoration Series offers multiple styles for almost any home design.



CONTEMPORARY SINGLE HUNG

- Standard side load single hung.
- Integral finger pulls on the top and bottom of the sash.
- Block and tackle balance system.
- Equal lite option.

Note: The single hung tilt is not available in the retrofit flush fin application.

CONTEMPORARY HORIZONTAL SLIDER

- Heavy-duty stainless-steel axle rollers.
- Integral finger pulls on both sides of the vent.
- Available integral stucco key (nail fin products only).
- Also available in an Equal Lite option.

CONTEMPORARY PICTURE WINDOW

- Direct set, allows for the maximum glass viewing area available.
- These units are available in a retrofit flush fin application.
- Equal site line options.

SPECIALTY SHAPES

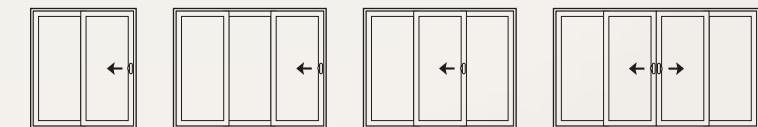
- Round Tops
- Arch Tops
- Octagons
- Full Circles
- Half Circles
- Quarter Circles
- Quarter Angles
- Trapezoids
- Quarter Rectangles
- Eyebrows



CONTEMPORARY PATIO DOOR

Available in:

- 2 panel (OX or XO) doors.
- 3 panel (OXO, XXO or OXX) doors.
- 4 panel (OXXO) doors.
- Up to 16 feet wide and 8 feet tall configurations.
- Available in 10 feet wide 2 panel configuration (OX or XO).
- Standard nail fin or optional retrofit flush fin.
- J Channel option.
- Stucco Key option.



2 PANEL (OX or XO) 3 PANEL (OXO or XXO) 3 PANEL (OXX) 4 PANEL (OXXO)

FRAME STYLES

The Restoration Series is available in Retrofit-Flush Fin and Retrofit-Block frame styles designed for any retrofit/remodeling applications.



GLASS OPTIONS

High performance, Energy efficient Glass Options protect your home from temperature extremes. All of our glass options feature warm edge spacer technology, which reduces thermal transfer and condensation.

Standard Cardinal LoE²-270[®] Glass

Standard on every Restoration Series window. The sun doesn't stand a chance against Cardinal LoE²-270[®]. It's the perfect glass for fighting the heat. It reduces solar heat gain by 50% or more when compared to ordinary glass. And because of its clarity, Cardinal LoE²-270[®] outperforms tinted glass typically used in sunny climates.

High Visibility Cardinal LoE³-366[®] Glass

High energy performance rating, high visibility and significant UV protection. Cardinal LoE³-366[®] glass is the ultimate performance glass. It just might make all other low-e glass obsolete. Cardinal LoE³-366[®] delivers the ideal balance of solar control and high visibility. And it provides the highest levels of year-round comfort and energy savings.



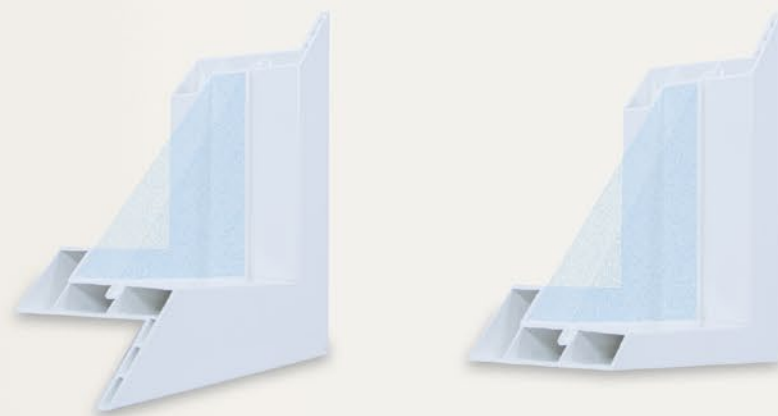
Argon Gas

Included argon gas package improves energy efficiency.

Super Spacer IG units

Closed dense cell material for higher performance.

Speak with your representative to determine the ideal package for your application.



Retrofit-Flush Fin

Integral 1-1/2 inch dual wall retrofit flush fin is located on the exterior of the frame. This frame is also called a jump frame. It allows you to install the window in a retrofit application without removing the old window frame. This method does not damage or interrupt the existing water barrier. It can be used in stucco, brick and siding applications.

Retrofit-Block Frame

This frame is used when retrofitting windows into brick home exteriors. No need to worry about sacrificing your maximum viewing area by selecting a block frame. This method will continue to maximize viewing. Your certified dealer will help you decide the correct application for your home.



ADDITIONAL FEATURES

AAMA Gold Labeled

All Restoration Series windows and patio doors are tested and certified to structural, water and air infiltration, as well as forced entry. (This is the highest standard in the industry and requires independent auditing for quality assurance).

Clean Appearance

The Restoration has clean lines both inside and out with no mull-groove slots to deter the appearance.

Hassle-Free Installation

Engineered for hassle-free installation, giving your installers the flexibility they need.

J Channel

Optional attachable J Channel for siding applications.

TOP-TIER VINYL

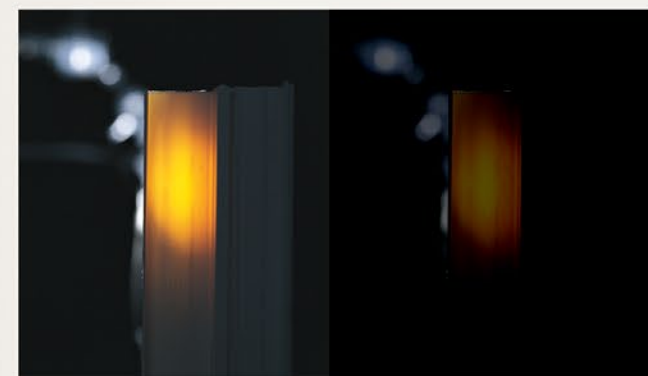
Not all vinyl is created equal. Lesser quality vinyl can discolor and warp with exposure to sun and harsh UV light. AMSCO's unique, western-climate specific PVC formula is scientifically formulated to withstand even the harshest conditions season after season – all while maintaining its stability and function, without cracking, chipping, flaking or chalking.



- Will not absorb moisture.
- Color-stabilized vinyl to prevent discoloration.
- Formulated specifically for mountain and southwest climate to maintain stability.
- Protects against damaging effects of UV rays.



BUILT FOR PERFORMANCE



Light penetration of competitor's vinyl material

Light penetration of AMSCO's vinyl material

INDEPENDENT DESERT CONDITION TESTS

AMSCO's vinyl is subjected to independent desert condition tests beyond what the industry requires so you can be assured of enjoying your AMSCO windows worry-free for years to come:

- Heat Resistance
- Weatherability
- Air Infiltration
- Water Resistance
- Dimensional Stability
- Impact Resistance
- Weight Tolerance
- Tensile Strength
- Corner-weld Strength

PATENTED VINYL FORMULA

When exposed to identical condition of light intensity, lesser quality vinyl allows more light to pass through. More light means ultraviolet rays can degrade the polymer, leading to deformation and a "dingy" appearance. We add Calcium Carbonate and Titanium Dioxide to boost our patented vinyl formula and deliver superior color retention and stability. So AMSCO windows stay looking like new.

Below is listed performance data for the Restoration Series Window.

THE RESTORATION SERIES						
SINGLE HUNG	0.34 – 0.29	0.31 – 0.23	0.58 – 0.54	25 – 33	LC-PG25 / LC-PG35 / C-PG50†	48x96 / 48x84 / 44x75
HORIZONTAL SLIDER	0.34 – 0.29	0.31 – 0.23	0.58 – 0.53	25 – 33	R-PG15 / LC-PG25 / LC-PG35	120x72 / 72x72 / 72x60
PICTURE WINDOW (DIRECT SET)	0.32 – 0.26	0.33 – 0.25	0.63 – 0.58	24 – 33	R-PG20 / LC-PG35 / C-PG50†	120x72 / 96x60 / 84x72
EQUAL LITE SINGLE HUNG	0.35 – 0.30	0.29 – 0.22	0.55 – 0.51	25 – 33	LC-PG35	48x84
EQUAL LITE HORIZONTAL SLIDER	0.35 – 0.30	0.29 – 0.22	0.55 – 0.51	25 – 33	LC-PG25	72x72
EQUAL LITE PICTURE WINDOW (SLIDER FRAME)	0.32 – 0.28	0.31 – 0.23	0.58 – 0.53	24 – 33	LC-PG25	72x60

*U-Value represents the amount of heat transfer as measured in accordance with NFRC 100.

**Solar Heat Gain Coefficient (SHGC) measures the amount of solar radiation entering the building as measured per NFRC 200.

***Visible Transmittance (VT) measures the amount of visible light through the overall unit.

NOTE: Data shown is for comparison purposes only and is accurate as of May 1, 2016. Performance data is for overall window units and not glass only. Please contact your Authorized AMSCO Dealer for actual values of units. All values are certified through AAMA and NFRC programs.



Make Your Home a Masterpiece.®

AMSCO Windows

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