



# 80 Series

A L L - E N V I R O N M E N T V I N Y L W I N D O W S



A NEW CONSTRUCTION WINDOW  
DESIGNED FOR ULTIMATE PERFORMANCE  
IN ANY ENVIRONMENT

Alpine's 80 Series is the ultimate in vinyl window technology. Our heavy-duty vinyl frames combined with 1" insulated, Low-E glass, make these windows some of the most energy-efficient produced. Only Alpine can merge incredible performance, extreme efficiency and superior durability into a premiere vinyl window collection that's as strong as it is beautiful.

**Standard Features**

Sturdy 3 3/8" frame depth and integral nailing fin with 1 3/8" fin setback provides compatibility with wood, vinyl and stucco applications.

Water management system includes offset drainage to the outside with special weep gates to help keep wind, water and insects out.

Sliding windows feature adjustable tandem brass rollers in a non-corrosive housing to provide smooth operation and allow a quick sight line adjustment in the field.

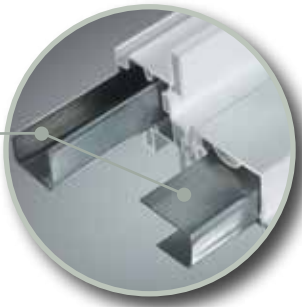
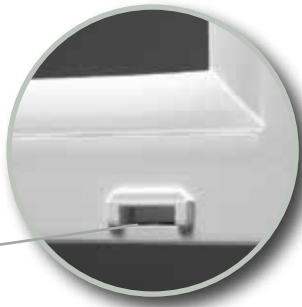
Inside or outside, removable fiberglass screen for easy cleaning. (Casement inside only.)

1" insulated glass unit with warm-edge technology and exterior glazing.

Metal reinforced at locking rails.

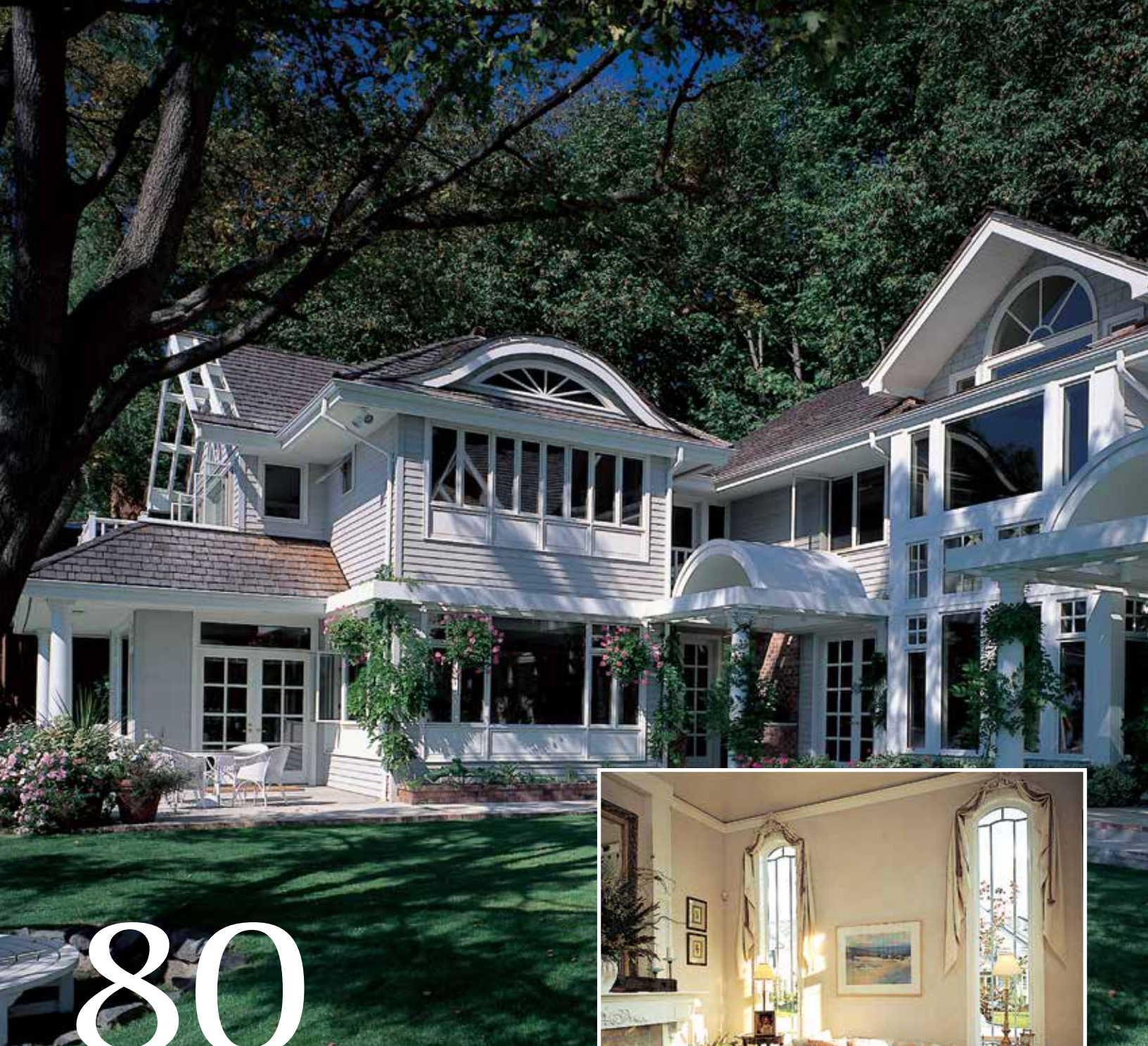
Available in White, Almond and Desert Clay with solid color formulated throughout. Black, Architectural Bronze and Silver exterior finishes are available with a White or Almond interior only.

The unit size is 1/2" smaller than the rough opening. STC rated windows are available. Contact your local representative for specific test requirements.



Consult your window professional for the optimal glass package required for your climate zone.





# 80 Series

Strength. Performance. Efficiency. Alpine's 80 Series Vinyl Windows embody the essence of these values. A wide variety of shapes, sizes and styles that create a look of timeless beauty for your home. Alpine 80 Series Vinyl Windows are constructed with strong, heavy-duty frame and sashes to provide windows you'll enjoy for the life of your home. Energy savings from thermal performance that are as good as money in the bank.

Owning 80 Series Vinyl Windows from Alpine makes life easy. No painting, staining or scraping inside or out . . . for as long as you own your home. And, like your home, your Alpine Windows are an asset that will grow in value over the years.





# CHOOSE FROM FIVE BEAUTIFUL WINDOW STYLES

## A 5 8 1

### Single-Hung

- 3 3/8" frame available in White, Almond, Desert Clay, Black, Architectural Bronze and Silver,<sup>1</sup> offers classic beauty for new construction as well as retrofit applications.
- 1" glazing standard. Triple glazing available.
- Three grid options, continuous frame, mulling and "T" bar options give you maximum design flexibility.
- Standard cam lock and keeper meet the toughest forced entry standards.
- Full length interlocking meeting rails and double weatherstripping reduce the potential for air and water infiltration and enhance thermal performance.
- All locking rails are metal reinforced for strength and durability.
- Integral dual lift rails make opening smooth, sure and easy.
- Side load sash operates on two concealed pre-calibrated block and tackle balances.



Alpine offers a 10-year, transferable commercial warranty for parts and labor and a limited lifetime residential parts and labor warranty.



## A 2 8 2

### Horizontal Sliding

- 3 3/8" frame available in White, Almond, Desert Clay, Black, Architectural Bronze and Silver,<sup>1</sup> offers classic beauty for new construction as well as retrofit applications.
- 1" glazing standard. Triple glazing available.
- Three grid options, continuous frame, mulling and "T" bar options give you maximum design flexibility.
- Standard cam lock and keeper meet the toughest forced entry standards.
- Full length interlocking meeting rails and double weatherstripping reduce the potential for air and water infiltration and enhance thermal performance.
- All locking rails are metal reinforced for strength and durability.
- Adjustable, tandem brass rollers in a non-corrosive housing provide smooth operation and a quick sight line adjustment in the field.



# 80 Series

### Low-E Glass Option

Our Low-E Glass option helps increase your home's comfort while reducing energy costs throughout the year. Its secret is an undetectable thin metal coating applied to the second surface of the insulated glass unit.

In warmer months, Low-E Glass filters long wave radiation reducing heat gain indoors to keep your home cooler.

Warm Climate



A 6 8 2

### Casement

- 3 3/8" frame offers classic beauty for new construction as well as retrofit applications and can achieve a "Commercial" window rating for strength.
- A single-lever, multi-point locking system combined with triple weatherstripping ensures added security and protection from the elements.
- Standard high-end hardware and hinges provide smooth window operation and can be upgraded to stainless steel.
- A collapsible handle for mini-blind applications is available as an upgrade.
- A snap-in, extruded aluminum lip screen frame with fiberglass mesh provides a strong and seamless solution to keeping the insects out.
- Multiple casement configurations and triple glazing available.

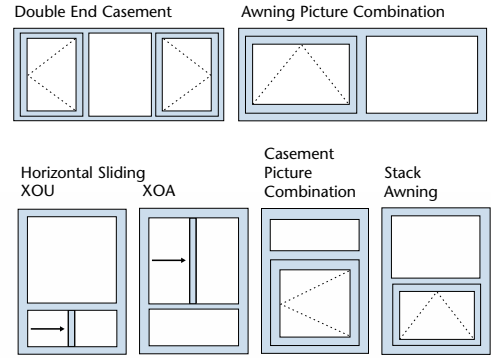
A 6 8 1

### Awning

- 3 3/8" frame offers classic beauty for new construction as well as retrofit applications and can achieve a "Commercial" window rating for strength.
- The standard scissor hardware and hinges provide effortless operation and can be upgraded to stainless steel.
- Triple weatherstripping and independent lever locks at each jamb providing security and protection from the elements.
- A snap-in, extruded aluminum lip screen frame with fiberglass mesh provides a seamless solution to unwanted insects.
- Multiple awning configurations and triple glazing available.

### Available Configurations

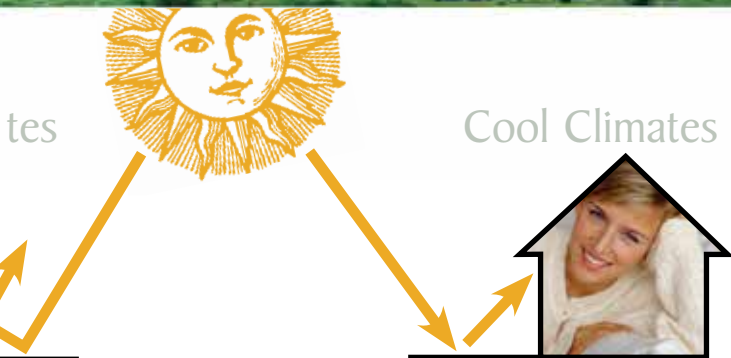
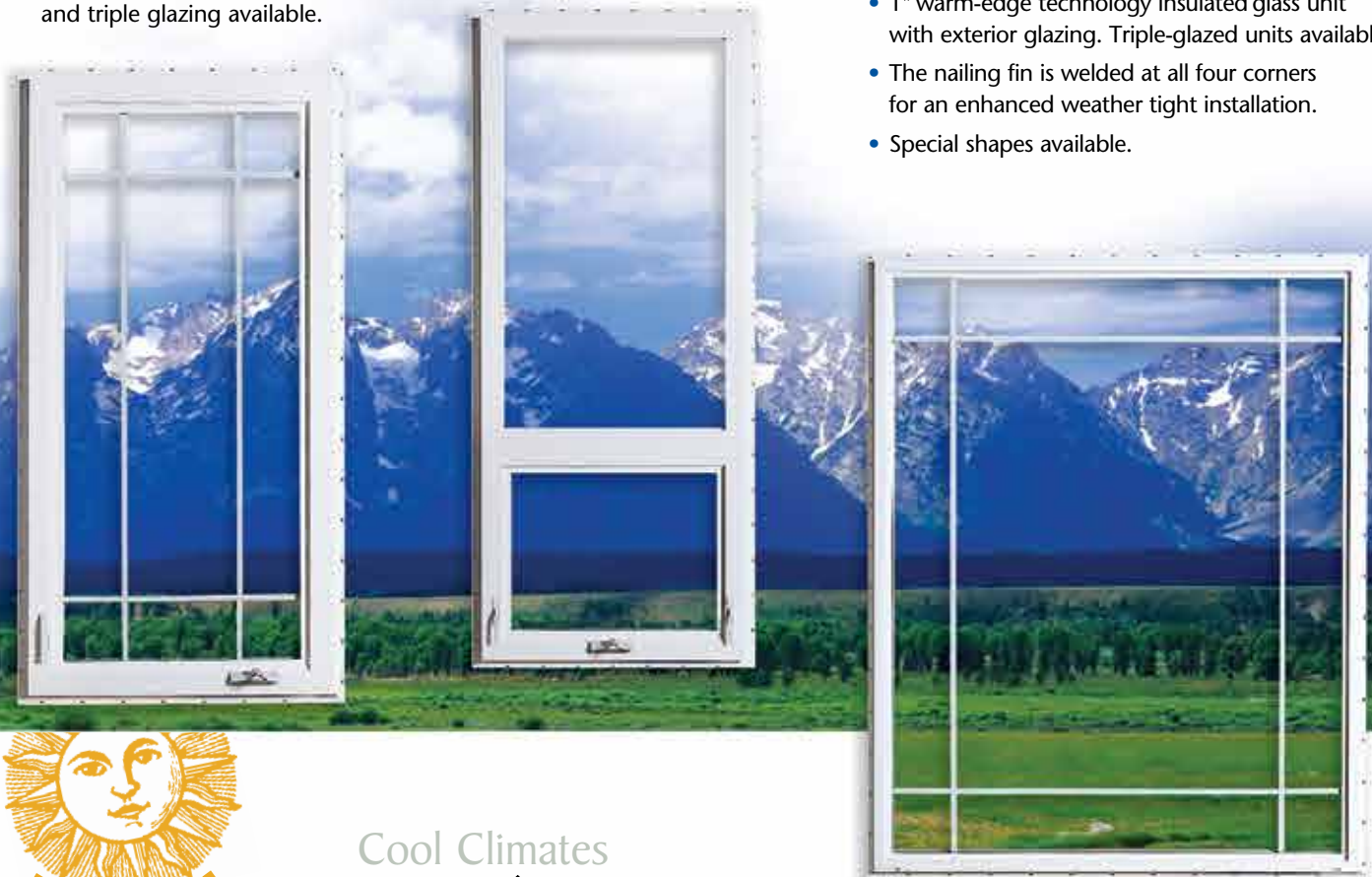
Additional configurations available, please contact your Alpine representative for details.



A 7 8 0

### Picture

- Attractively styled vinyl window with sturdy 3 3/8" frame depth and integral nailing fin.
- Precision welded frames eliminate potential leak points at sill corners, ensure easy water runoff and improve energy efficiency.
- Narrow sight-lines for a clear attractive design.
- 1" warm-edge technology insulated glass unit with exterior glazing. Triple-glazed units available.
- The nailing fin is welded at all four corners for an enhanced weather tight installation.
- Special shapes available.



In cooler months, Low-E lets warm solar rays in, while preventing the heat from escaping.





A 1 7 2

## Sliding Patio Door

- Sturdy 4 ½" frame depth.
- 1" glazing is standard. Triple glazing is available.
- Available in White, Almond, Desert Clay, Black, Architectural Bronze and Silver.<sup>1</sup>
- A European style handle with thumb lock offers easy operation. Keyed locks and foot locks are available as an upgrade.
- Independently adjustable dual point mortise lock.
- Adjustable tandem rollers on a raised stainless steel track provide years of smooth trouble free operation.
- Metal reinforced meeting rails and sash provides strength and durability.
- Transoms are available up to 9' wide.
- Three and four panel configurations are available.
- Vinyl sheet rock returns also available.
- Handles available for ADA applications.†  
(Contractor is responsible to provide ramp to clear sill).
- Standard retrofit door sizes are in stock.  
(Consult your sales representative).

PATIO DOORS  
TO SUIT  
ANY HOME

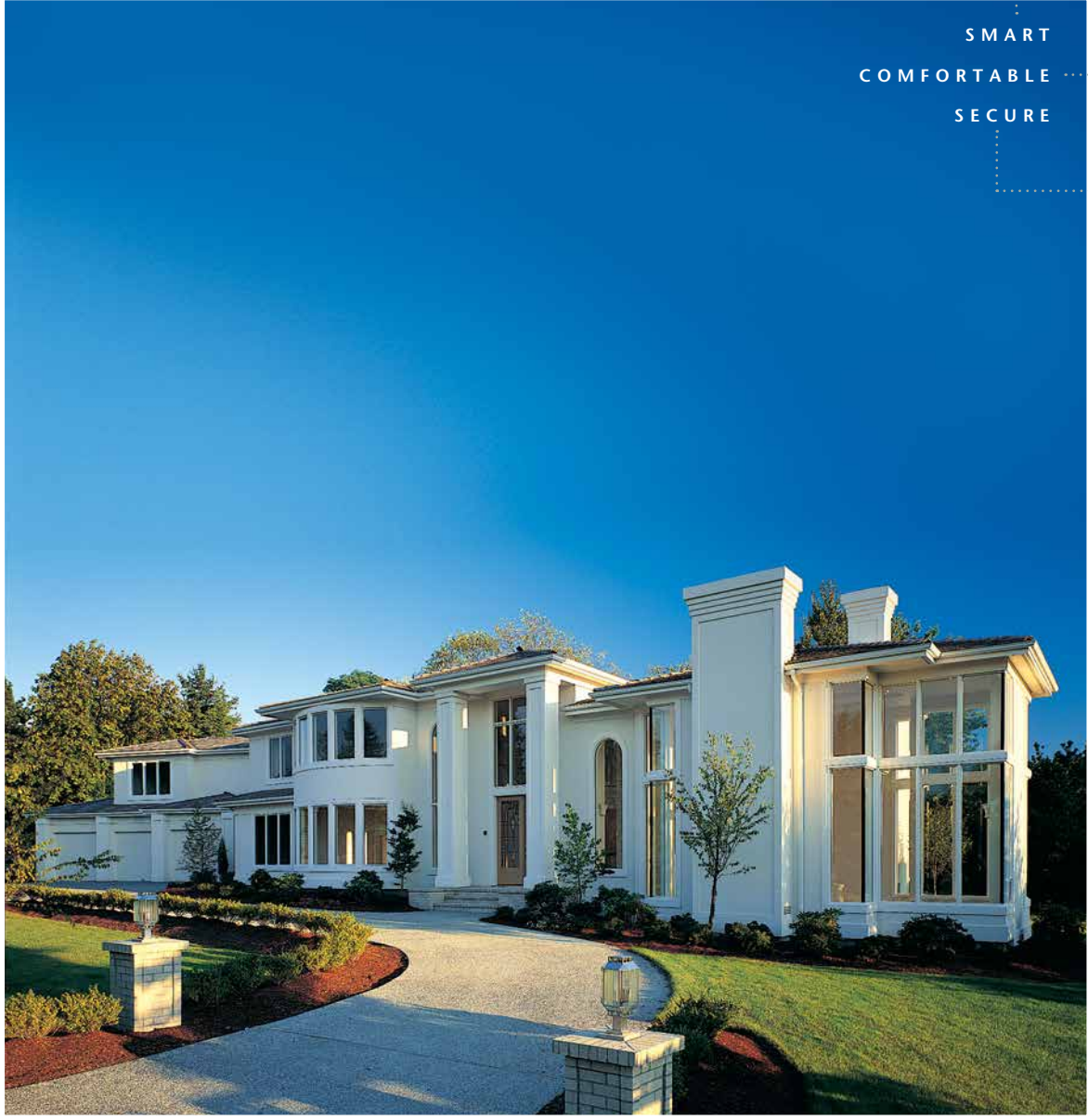


### Bring the outdoors into your home . . . beautifully.

Alpine Patio Doors are designed with all the beauty and great energy saving features of Alpine's 80 Series Windows. Fusion-welded construction from solid vinyl extrusions make these patio doors strong enough to take on the most severe conditions, whatever the environment. And, like our windows, all Alpine Patio Doors are built with 1" glass units featuring warm-edge technology for superior energy efficiency.



SMART  
COMFORTABLE  
SECURE



# 80 Series

Smart. Comfortable. Secure. Alpine 80 Series Windows and Patio Doors are the intelligent choice for any home. With their good looks, built-in strength and exceptional performance, you can be comfortable that you've made an investment to last a lifetime.

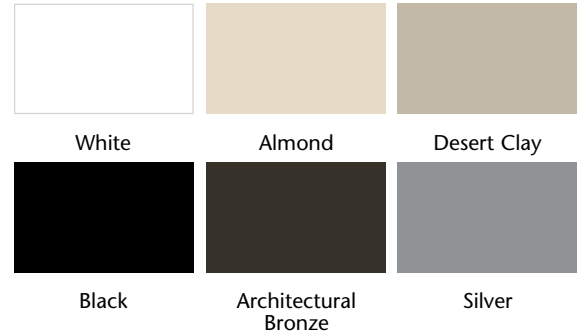
Design your home with Alpine Windows and create your own environment for living.



# DECORATIVE OPTIONS TO MAKE A HOUSE YOUR HOME

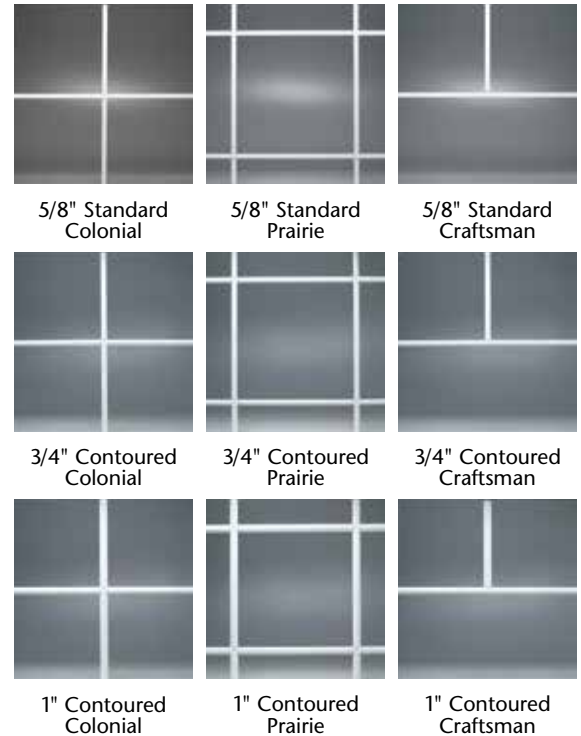
## Colors

Alpine's 80 Series Windows are offered in White, Almond and Desert Clay with solid color formulated throughout. Black, Architectural Bronze and Silver exterior finishes are available with a White or Almond interior only.



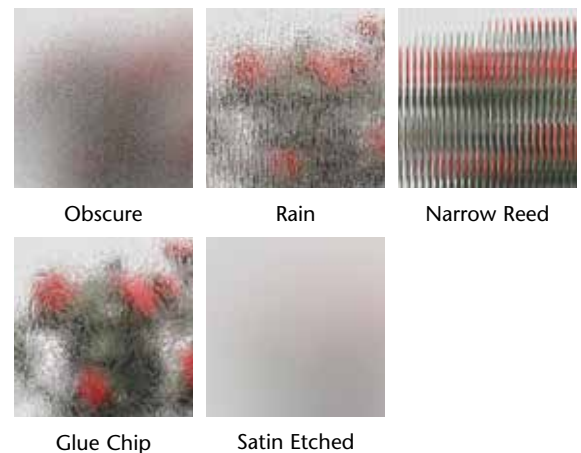
## Interior Grids

Decorative grids will lend style and dimension to your windows. Classic grids are available in White, Almond and Desert Clay. All grid selections are offered in Colonial, Prairie and Craftsman patterns in a 5/8" standard flat grid, a 3/4" contoured grid and a 1" contoured grid.



## Obscure Glass

Obscure glass styles offer privacy for bathrooms and other areas of your home without blocking the natural light.



©2021 Associated Materials, LLC. <sup>1</sup>White, Almond and Desert Clay are solid colors formulated throughout. Black, Architectural Bronze and Silver exterior finishes are available with a White or Almond interior only. <sup>2</sup>Door does not meet full ADA criteria. Insect screens are intended to provide reasonable insect control and are not intended to provide security or provide for the retention of objects or persons from the interior or exterior. Compliance with all building codes and other regulations is solely the responsibility of the builder/contractor. Alpine assumes no liability for such compliance. Application of this product to conditions other than those for which it was designed and tested is solely at the responsibility of the purchaser. Alpine reserves the right to change materials, designs and/or construction without notice or liability. See your local supplier for current specifications. Printed in USA. 1/21 2M/OP 75-7004-01