





Series

ALL-ENVIRONMENT VINYL WINDOWS



# A NEW CONSTRUCTION WINDOW BUILT FOR EXCEPTIONAL PERFORMANCE IN ANY ENVIRONMENT

Superior technology meets exceptional performance in Alpine's 70 Series. Our fusion-welded vinyl frame surrounds Low-E insulating glass for the best in energy efficiency. This specially constructed frame also contributes to the window's outstanding strength and durability that can only carry one name – Alpine.

#### **Standard Features**

Sturdy 2 %" frame depth and integral nailing fin with 1 %" or %" 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.

¾" insulated glass unit with warm-edge technology and exterior glazing.

1" unit on picture windows and patio doors.

Metal reinforced at locking rails.

Available in White, Almond and Desert Clay with solid color formulated throughout.

Inside or outside, removable fiberglass screen for easy cleaning.

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





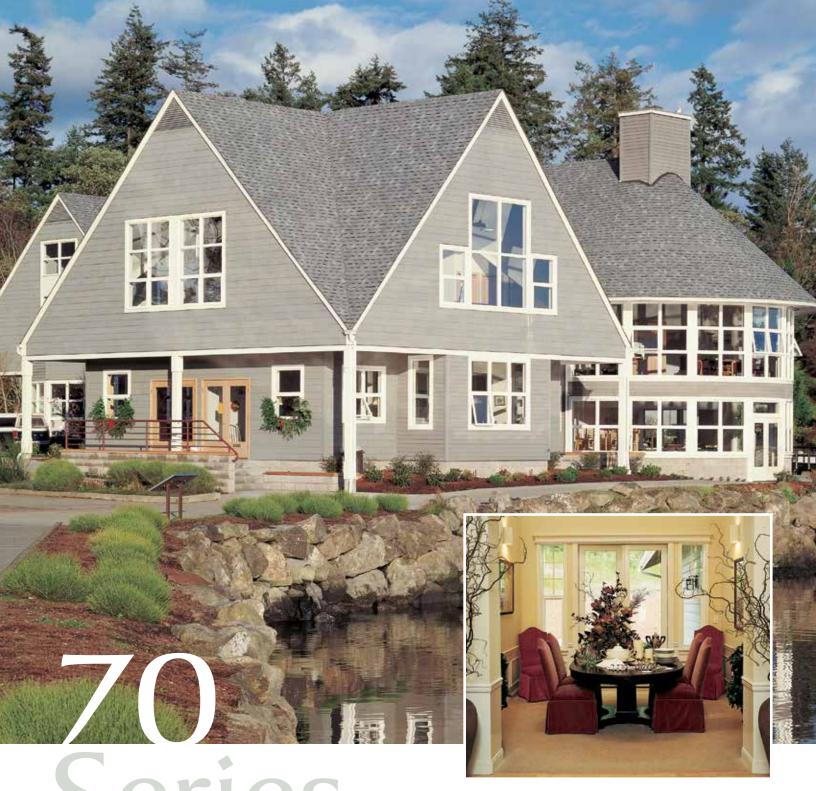






Consult your window professional for the optimal glass package required for your climate zone.

**PARTNER** 



Alpine 70 Series Vinyl Windows and Patio Doors provide your home with a smart combination of beauty, elegance and style. Available in many shapes, sizes and styles, you'll also benefit from the windows' top-quality design, which provides superior thermal efficiency and performance.

And the biggest advantages to owning 70 Series Vinyl Windows? Essential energy savings and maintenance freedom which can put money in your pocket and give you the time to do the things you like.

For as long as you own your home, Alpine Windows' offer you a solid investment you can depend on for many years to come.



#### A 5 7 1

#### Single-Hung

- 2 %" frame available in White, Almond and Desert Clay offers a thin contemporary profile and achieves a "Light Commercial" window rating for strength.
- Three grid options, continuous frame and mulling options give you maximum design flexibility.
- All locking rails are metal reinforced for strength and durability.
- The standard sweep lock exceeds the toughest forced entry standards.
- · Full length interlocking meeting rails with double pile weatherstripping reduce the potential for air and water infiltration and improve thermal efficiency.
- Side load sash operates on two concealed pre-calibrated block and tackle sash balances.

#### A 2 7 2

#### **Horizontal Sliding**

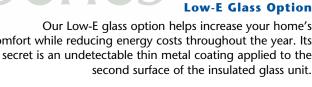
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- The standard sweep lock exceeds the toughest forced entry standards.
- Full length interlocking meeting rails with double pile weatherstripping reduce the potential for air and water infiltration and improve thermal efficiency.
- Adjustable, tandem brass rollers in a noncorrosive housing ensure that the window glides smoothly and allows a quick sight line adjustment in the field.



### Warm Climates

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.





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





#### A 7 7 0

#### Picture

- 2 %" frame available in White, Almond and Desert Clay offers a thin contemporary profile and achieves a "Light Commercial" window rating for strength.
- Three grid choices, T-bar and mulling capability options for maximum design flexibility.
- Narrow sight-lines for a clear attractive design.
- 1" insulated glass unit.
- Special shapes available.



COMFORTABLE

SECURE



#### A 1 7 2 Sliding Patio Door

- Sturdy 4 1/2" frame depth.
- 1" glazing is standard. Triple glazing is available.
- Available in White, Almond and Desert Clay.
- 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).



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



## DECORATIVE OPTIONS TO MAKE A HOUSE YOUR HOME

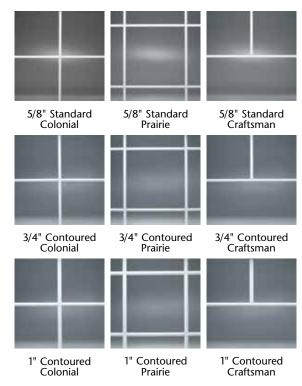
#### **Colors**

Alpine's 70 Series Windows are offered in White, Almond and Desert Clay with solid color formulated throughout.



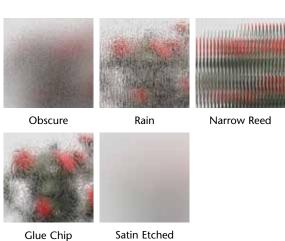
#### **Interior Grids**

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.





2801 78th Avenue East Fife, WA 98424 800.922.6009 www.alpinewindowsystems.com