Colors.
Fairfield 70 Series Windows are available in White, Almond and Desert Clay to complement a variety of exterior design.

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. Designer grids are also available to further customize the appearance of your windows.

The Alside Lifetime Limited Warranty.
Fairfield 70 Series Windows are made by Alside, a recognized leader in product innovation, manufacturing excellence and uncompromising quality control. That’s a reputation you can count on, from the day your windows are installed until the day you sell your home. And to make your buying decision easier, Alside backs all Fairfield 70 Series Windows with its Lifetime Limited Warranty†. . . one of the strongest in the industry.

ISO 9001:2015 Certified
Dedicated to continuous quality improvement, this prestigious certification recognizes Alside’s window plant operations for superior quality management in production of consistently high-quality, energy-efficient windows and patio doors. Alside is one of only a few U.S. window manufacturers to earn this world-class quality distinction.

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Comfort and Style for Every Season

 Fairfield 70 Series Windows come standard with a 1 3/8” nail fin. For ideal installations in a variety of applications, four additional options are also offered: 1 1/4” nail fin with J-channel, 7/8” nail fin, stucco fin and a block frame.

Plus these additional features:
• Fusion-welded frame and sashes for increased strength and structural integrity.
• 2 1/2” frame depth for multiple applications.
• Sash operates on two concealed, pre-calibrated block and tackle sash balances.
• Double-pile weatherstripping at the locking rail for added thermal protection.
• Side-load bottom sash makes cleaning convenient from inside the home.
• Water management system with offset drainage to the exterior.
• Indoor/outdoor removable fiberglass screens.

It’s amazing what windows can do. Performance-engineered windows protect us from intense heat, frigid cold and a wide range of challenging weather elements, yet allow us to enjoy the warmth and beauty of natural light from the comfort of our home. Fairfield 70 Series Windows deliver all of this and more, including year-round energy savings and classic beauty that’s virtually maintenance-free.

Conquer Energy Loss With High-Performance Glass

Thermal barrier spacer systems.
Spacer systems not only enhance the thermal performance of a window by blocking the conduction of heat, they also can improve the window’s durability and strength. Fairfield 70 Series offers two spacer options.

The Intercept Warm-Edge Spacer features a unique, one-piece metallic alloy, U-channel design that reduces heat loss through the window. It’s stronger and better at retaining insulating gas than many conventional spacers, and is nearly 25% more effective than a traditional box-shaped spacer at the edge of the glass unit.

The Optional Foam Spacer combines a structural foam spacer with a seal of hot melt butyl to create a “warm” non-conductive edge. This non-metal design eliminates any metal-to-glass contact, thereby increasing the edge of the glass temperature by more than 16°—resulting in 60% more energy efficiency than a traditional box metal spacer.

Raising the Standard with iE Technology
Next-generation innovations. ClimaTech iE features carbonized foam liners in select mainframe channels for increased energy efficiency: iE features expanded polystyrene (EPS) with graphite added to the raw material, resulting in a carbonized foam that reflects heat and significantly improves insulation performance.

Highly efficient material, integrated graphite and foam cell structure provides optimal insulation capacity but uses less material.

Reduced energy consumption. iE helps lower heating and cooling demands — good for your fuel budget and the environment.

Comfort and Style for Every Season

Comfort and Style for Every Season
Picture and Fixed-Lite Windows / Specialty Shapes

Fairfield 70 Series Picture Windows inspire visual appeal while maximizing your outdoor viewing area.

Picture windows invite the beauty of outdoors inside—without compromising the comfort and energy efficiency of your home. When you combine picture windows with fixed-lites or special shapes, you’ll create a focal point that lends distinctive style to your home, both inside and out.

- Full 45-degree fusion-welded mainframe delivers increased strength and energy efficiency.
- Multi-chambered extrusions improve thermal performance and structural integrity.
- 1” integral pre-punched nail flange for enhanced installation and a weathertight fit.
- 1” thick insulated glass unit with warm-edge technology offers increased energy efficiency and noise reduction.
- Clean-line design creates a larger viewing area.
- Continuous frame on multiple unit configurations helps to enhance aesthetic appeal and thermal performance.

Specialty Shapes

- Full Round
- Half Round
- Quarter Arch
- Round Top
- Octagon
- Pentagon
- Trapezoid
- Triangle

Sliding Windows

Smooth sliding action and full-view glass exposure make Fairfield 70 Series Sliding Windows a longtime favorite.

Sliding windows corner the market on easy operation, with a sash that glides horizontally to open and close. The moving sash also lifts out for convenient cleaning from inside your home:

- Full 45-degree fusion-welded mainframe and sashes deliver increased strength and energy efficiency.
- 1” integral pre-punched nail flange for enhanced installation and a weathertight fit.
- 3/4” thick insulated glass unit with warm-edge technology offers increased energy efficiency and noise reduction.
- Integral pull handle for ease of operation when opening and closing the window.
- Double-pile weatherstripping at the locking rail increases thermal performance.
- Adjustable tandem brass rollers in a non-corrosive housing ensures smooth operation.
- Sweep-style cam lock and keeper provides a tight seal and increased energy efficiency.

Model A770 Picture Window**

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<td>8.5</td>
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This picture window above a two-lite sliding window in a continuous frame unit delivers clean lines and enhanced thermal performance.

Model A272 Sliding Window**

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Model A273 Sliding Window**

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Model A274 Sliding Window**

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Unit Size is 1/2” smaller than Rough Opening.
Go Green

Exceptionally energy-smart and weathertight, Alside Windows and Patio Doors not only reduce fuel consumption needed to heat and cool homes, they also boast a long service life and achieve optimal material use and minimal waste in production. Virtually all in-plant vinyl scrap is recycled into other useful products, further reducing the environmental impact of waste. Vinyl windows and patio doors also are eco-friendly because vinyl resin is derived largely from common salt – a sustainable and abundant natural resource.3

Single-Hung Windows

Built for everyday wear and tear, our single-hung windows feature a heavy-duty construction that will stand the test of time.

- Full 45-degree fusion-welded mainframe and sashes deliver increased strength and energy efficiency.
- Multi-chambered extrusions improve thermal performance and structural integrity.
- 1” integral pre-punched nail flange for enhanced installation and a weathertight fit.

Model A571 Single-Hung Window

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<tr>
<td>MAXIMUM</td>
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</tbody>
</table>

Unit Size is 1/2” smaller than Rough Opening

Modern construction combines with a high-performance glass system, to deliver casual elegance and year-round comfort to your home.

A quality-crafted patio door is a simple luxury you’ll appreciate every day, every season. Its smooth and reliable operation, along with a weathertight fit, provides a welcoming entry and lets the natural light shine through.

- Fusion-welded construction delivers long-lasting strength and durability.
- Sturdy 4 3/8” frame depth and 1” wide integral nailing fin with 1 3/8” set back for added structural integrity.
- Snuncio fin option is also available.
- 1” thick insulated glass with warm-edge technology.
- Adjustable dual tandem roller system on a stainless steel track ensures easy operation.
- Available in white, almond or desert clay; a bronze exterior with a white interior also is offered.
- Keyed handle lock and foot lock options.
- Two-, three- and four-panel configurations available.

Go Green

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Source: A Clear View – Vinyl Windows and the Environment; American Architectural Manufacturers Association (AAMA) & The Vinyl Institute (VI).