

# Promenade™

*Sliding Patio Door Collection*  
—Contemporary, Classic, French—



*Masterfully crafted for exceptional beauty, durability  
and energy efficiency for your home.*

**Alside®**

# Promenade™ Sliding Patio Door Collection



*Selecting the best patio door for your home is easy when you have three superb styles to choose from: Contemporary, Classic and French. Each Promenade Door is beautifully detailed to achieve a distinctive look while providing a powerful shield against inclement weather and energy loss. Promenade also incorporates Alside's more than 70 years of manufacturing excellence, further assurance of lasting quality and value.*



# A Fusion of Beauty and Strength

## *A welcoming entrance that's weathertight is the hallmark of every Promenade Sliding Patio Door.*

Precision-built with premium vinyl construction, ultra-efficient insulating components and high-performance glass, Promenade delivers all the "must-haves" in the ideal patio door.

The heavy-duty mainframe and sash, multi-chambered extrusions and steel-reinforced interlocking meeting rails ensure superior structural integrity and durability, as well as increased insulation. Dual internal/external weatherstripping, compression bulb seal and a 1" thick insulated glass unit with a warm-edge spacer system also contribute to optimal thermal efficiency.

Built for everyday wear and tear, the sliding panel glides smoothly and quietly on a precision-engineered tandem roller system. The handsome yet rugged aluminum screen also features four adjustable rollers for easy and reliable operation year after year.

## *High-performance glass guards against energy loss.*

Many people think of glass as being fragile, yet it's one of the primary components in the thermal efficiency of your patio door. Upgrading your door with a ClimaTech® insulated glass package will further increase energy conservation. ClimaTech combines multi-layered, low-emissivity (Low-E) glass, argon gas† and the Intercept® Warm-Edge Spacer System for improved energy efficiency compared to a standard clear glass unit. The Low-E technology also reduces damaging UV rays that cause carpets and furnishings to fade.



*In winter months, Low-E glass lets warm solar rays into your home, while preventing indoor heat from escaping.*



*In summer months, Low-E glass filters the sun's rays and reduces heat penetration from solar energy.*

## *Insulating warm-edge spacer increases thermal protection.*

The spacer system not only helps stabilize the panes of glass in your door, it also prevents the transfer of heat and cold – a key factor in saving energy.



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

## *Compare the performance data!*

ClimaTech insulated glass packages have proven to be far more effective than ordinary clear glass units. A simple way to compare one patio door to the next is to check out the performance data on the door's glass label. The lower the U-Factor, the less energy you'll need to heat your home. The lower the Solar Heat Gain Coefficient (SHGC), the more you'll conserve on air-conditioning.



## *Go Green*

Exceptionally energy-smart and weathertight, Alside Patio Doors and Windows help 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 patio doors and windows also are eco-friendly because vinyl resin is derived largely from common salt – a sustainable and abundant natural resource!<sup>1</sup>



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Alside offers a variety of ENERGY STAR® qualified patio doors and windows. Consult your sales representative for the optimal glass package required for your home and climate zone.

<sup>1</sup>Source: A Clear View – Vinyl Windows and the Environment. American Architectural Manufacturers Association (AAMA) & The Vinyl Institute (VI).

# *Contemporary-Style Sliding Patio Door - 3" Rails*



*Create a fresh and inviting entry to your home with our Promenade Contemporary-Style Sliding Patio Door. The sleek, clean-line design features symmetrical 3" rails for the perfect touch of modern sophistication.*

# Casual Elegance with Architectural Appeal

*This superbly built door will infuse your home with the warmth and beauty of natural sunlight, while protecting it from harsh weather elements.*

1. **Premium vinyl mainframe and sash extrusions** are colored throughout – won't chip, peel, crack or warp and never needs to be painted.
2. **Mainframe and sash** feature a double-wall design and multi-chambered construction for outstanding strength and thermal protection.
3. **Dual internal/external weatherstripping** on the sash ensures optimal energy efficiency and performance.
4. **Mainframe and 3" sash rails** with mitered and fusion-welded joints provide enhanced aesthetic appeal as well as added strength and durability.
5. **1" thick insulated glass unit** with the Intercept Warm-Edge Spacer System saves energy year-round by reducing the transfer of heat and cold.
6. **Steel reinforcements** at the interlocks and lock rails increase strength, rigidity and structural integrity.
7. **Contoured glazing bead** adds visual interest and beauty.
8. **Precision-engineered tandem roller system** ensures quiet and easy operation of the door panel.

## Plus these additional features:

- Deep interlocks with a protective bulb weatherstrip deliver increased insulation and a tight seal.
- Mainframe includes interior and exterior accessory grooves for installation and design versatility.
- Multi-point locking system with strong steel hook design seals the door tightly closed and helps prevent energy loss.
- Interlock incorporates a built-in, anti-lift feature to impede door panel removal when closed or locked.
- Stainless steel roller track eliminates the possibility of unsightly dark residue and wearing typical of aluminum tracks.
- Heavy-duty extruded aluminum screen features four adjustable rollers for smooth gliding.
- Available in a 2-panel style in 5', 6' and 8' widths; 3-panel styles in 9' and 12' widths; and a 4-panel style in a 12' width with center panels that open to each side.
- Choose a left or right moving panel – left moving panel is standard (outside looking in); not field reversible.
- Backed by a Lifetime Limited Warranty.<sup>¥</sup>

## Patio door options:

- ENERGY STAR qualified ClimaTech insulated glass package options.
- Tandem rollers available with stainless steel housing and bearings for harsh environments.
- Integrated mini blinds on select patio doors offer convenient sunlight and privacy control. (optional)
- Interior ventilation foot lock allows convenient yet limited opening of the door for airflow.
- Keyed exterior lock offers convenient access from outside the home.
- Decorative grid patterns for enhanced beauty.



Available with the following frame options:

- Stucco fin
- 1<sup>3</sup>/<sub>8</sub>" brickmould<sup>2</sup>
- 2" brickmould<sup>2</sup>
- Nail fin<sup>2</sup>

<sup>2</sup>Nail fin option is not factory-applied.

## Contemporary-Style Patio Door Glass Performance Comparison<sup>3</sup>

	U-Factor	SHGC
Clear	0.43	0.56
ClimaTech	0.27	0.29
ClimaTech ThermD	0.27	0.29
ClimaTech Elite	0.27	0.20
ClimaTech TG2	0.20	0.26

<sup>3</sup>6400 whole door values.

## Glass Package Terminology:

**Clear Insulated:** Clear double-pane insulated glass unit.

**ClimaTech:** Soft coat, multi-layer, vacuum deposition Low-E glass with argon gas and Intercept Warm-Edge Spacer System.

**ClimaTech ThermD:** Soft coat, multi-layer, vacuum deposition Low-E glass with argon gas and Stainless Steel Intercept Warm-Edge Spacer System.

**ClimaTech Elite:** Soft coat, SHGC multi-layer, vacuum deposition Low-E glass with argon gas and Intercept Warm-Edge Spacer System.

**ClimaTech TG2:** Triple-glazed unit with two surfaces of Low-E glass and two air spaces of argon gas with the Intercept Warm-Edge Spacer System.

## *Classic-Style Sliding Patio Door - 5" Rails*



*We've given our Promenade Classic-Style Sliding Patio Door an ample measure of traditional beauty but with a tough, high-endurance build. Generous 5" rails convey a familiar sense of home, while design innovations and easy-care features merge perfectly with today's carefree lifestyle.*

# Time-Honored Beauty with Modern Practicality

*Weather protection is just part of the story when it comes to this ultra-premium patio door. You'll also enjoy the smooth and reliable operation, as well as an expanded outdoor view.*

1. **Premium vinyl mainframe and sash extrusions** are colored throughout – won't chip, peel, crack or warp and never need to be painted.
2. **Mainframe and sash** feature a double-wall design and multi-chambered construction for outstanding strength and thermal protection.
3. **Dual internal/external weatherstripping** on the sash ensures optimal energy efficiency and performance.
4. **Mainframe and 5" sash rails** with mitered and fusion-welded joints provide traditional beauty as well as added strength and durability.
5. **1" thick insulated glass unit** with the Intercept Warm-Edge Spacer System saves energy year-round by reducing the transfer of heat and cold.
6. **Steel reinforcements** at the interlocks and lock rails increase strength, rigidity and structural integrity.
7. **Contoured glazing bead** adds visual interest and beauty.
8. **Precision-engineered tandem roller system** ensures quiet and easy operation of the door panel.

## Plus these additional features:

- Deep interlocks with a protective bulb weatherstrip deliver increased insulation and a tight seal.
- Mainframe includes interior and exterior accessory grooves for installation and design versatility.
- Multi-point locking system with strong steel hook design seals the door tightly closed and helps prevent energy loss.
- Interlock incorporates a built-in, anti-lift feature to impede door panel removal when closed or locked.
- Stainless steel roller track eliminates the possibility of unsightly dark residue and wearing typical of aluminum tracks.
- Heavy-duty extruded aluminum screen features four adjustable rollers for smooth gliding.
- Available in a 2-panel style in 5', 6' and 8' widths; 3-panel styles in 9' and 12' widths; and a 4-panel style in a 12' width with center panels that open to each side.
- Choose a left or right moving panel – left moving panel is standard (outside looking in); not field reversible.
- Backed by a Lifetime Limited Warranty.†

## Patio door options:

- ENERGY STAR qualified ClimaTech insulated glass package options.
- Tandem rollers available with stainless steel housing and bearings for harsh environments.
- Integrated mini blinds on select patio doors offer convenient sunlight and privacy control. (optional)
- Interior ventilation foot lock allows convenient yet limited opening of the door for airflow.
- Keyed exterior lock offers convenient access from outside the home.
- Decorative grid patterns for enhanced beauty.



<sup>2</sup>Nail fin option is not factory-applied.

## Classic-Style Patio Door Glass Performance Comparison<sup>3</sup>

	U-Factor	SHGC
Clear	0.40	0.49
ClimaTech	0.26	0.26
ClimaTech ThermD	0.26	0.26
ClimaTech Elite	0.26	0.18
ClimaTech TG2	0.20	0.22

<sup>3</sup>6400 whole door values.

### Glass Package Terminology:

**Clear Insulated:** Clear double-pane insulated glass unit.

**ClimaTech:** Soft coat, multi-layer, vacuum deposition Low-E glass with argon gas and Intercept Warm-Edge Spacer System.

**ClimaTech ThermD:** Soft coat, multi-layer, vacuum deposition Low-E glass with argon gas and Stainless Steel Intercept Warm-Edge Spacer System.

**ClimaTech Elite:** Soft coat, SHGC multi-layer, vacuum deposition Low-E glass with argon gas and Intercept Warm-Edge Spacer System.

**ClimaTech TG2:** Triple-glazed unit with two surfaces of Low-E glass and two air spaces of argon gas with the Intercept Warm-Edge Spacer System.

## *French-Style Sliding Patio Door*



*Traditional French-style doors are a popular choice but require a considerable amount of space to operate. Our Promenade French-Style Sliding Patio Door captures the same authentic “French door” elegance but in a floor space-saving design.*

# Authentic French Door Character and Charm

*With a 5" top rail, 7" bottom rail and 3" side rails, this eye-catching patio door imparts true French-door character but with the convenience of a sliding door. Ultra-efficient insulating glass and a weathertight design further enhance its outstanding construction.*

1. **Premium vinyl mainframe and sash extrusions** are colored throughout – won't chip, peel, crack or warp and never need to be painted.
2. **Mainframe and sash** feature a double-wall design and multi-chambered construction for outstanding strength and thermal protection.
3. **Dual internal/external weatherstripping** on the sash ensures optimal energy efficiency and performance.
4. **5" top rail, 7" bottom rail and 3" side rails** feature mortised joints for added strength and authentic "French door" charm.
5. **1" thick insulated glass unit** with the Intercept Warm-Edge Spacer System saves energy year-round by reducing the transfer of heat and cold.
6. **Steel reinforcements** at the interlocks and lock rails increase strength, rigidity and structural integrity.
7. **Contoured glazing bead** adds visual interest and beauty.
8. **Precision-engineered tandem roller system** ensures quiet and easy operation of the door panel.
9. **Fusion-welded mainframe** provides increased durability and strength.

## Plus these additional features:

- Deep interlocks with a protective bulb weatherstrip deliver increased insulation and a tight seal.
- Mainframe includes interior and exterior accessory grooves for installation and design versatility.
- Multi-point locking system with strong steel hook design seals the door tightly closed and helps prevent energy loss.
- Interlock incorporates a built-in, anti-lift feature to impede door panel removal when closed or locked.
- Stainless steel roller track eliminates the possibility of unsightly dark residue and wearing typical of aluminum tracks.
- Heavy-duty extruded aluminum screen features four adjustable rollers for smooth gliding.
- Available in a 2-panel style in 5', 6' and 8' widths; 3-panel styles in 9' and 12' widths; and a 4-panel style in a 12' width with center panels that open to each side.
- Choose a left or right moving panel – left moving panel is standard (outside looking in); not field reversible.
- Backed by a Lifetime Limited Warranty.¥

## Patio door options:

- ENERGY STAR qualified ClimaTech insulated glass package options.
- Tandem rollers available with stainless steel housing and bearings for harsh environments.
- Integrated mini blinds on select patio doors offer convenient sunlight and privacy control. (optional)
- Interior ventilation foot lock allows convenient yet limited opening of the door for airflow.
- Keyed exterior lock offers convenient access from outside the home.
- Decorative grid patterns for enhanced beauty.



<sup>2</sup>Nail fin option is not factory-applied.

## French-Style Patio Door Glass Performance Comparison<sup>3</sup>

	U-Factor	SHGC
Clear	0.42	0.52
ClimaTech	0.27	0.27
ClimaTech ThermD	0.27	0.27
ClimaTech Elite	0.27	0.19
ClimaTech TG2	0.21	0.24

<sup>3</sup>6400 whole door values.

### Glass Package Terminology:

**Clear Insulated:** Clear double-pane insulated glass unit.

**ClimaTech:** Soft coat, multi-layer, vacuum deposition Low-E glass with argon gas and Intercept Warm-Edge Spacer System.

**ClimaTech ThermD:** Soft coat, multi-layer, vacuum deposition Low-E glass with argon gas and Stainless Steel Intercept Warm-Edge Spacer System.

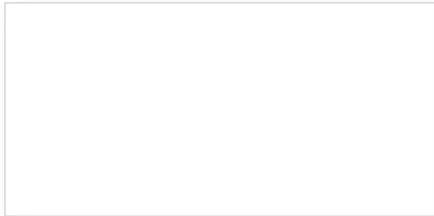
**ClimaTech Elite:** Soft coat, SHGC multi-layer, vacuum deposition Low-E glass with argon gas and Intercept Warm-Edge Spacer System.

**ClimaTech TG2:** Triple-glazed unit with two surfaces of Low-E glass and two air spaces of argon gas with the Intercept Warm-Edge Spacer System.

# Frame Finishes and Handles

## Color Collection

Our carefully selected color palette lets you create the ideal patio door. Choose from one of our array of colors to complement the architectural style of your home as well as the interior décor.



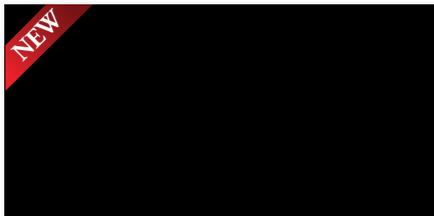
*White<sup>4</sup>*



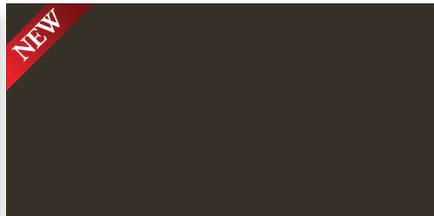
*Almond<sup>4</sup>*



*Desert Clay<sup>4</sup>*



*Black<sup>5</sup>*



*Architectural Bronze<sup>5</sup>*



*Silver<sup>5</sup>*

## Elegant Handle Styles

Our Contemporary-Style and Classic-Style Sliding Patio Doors feature a popular handle design with thumb latch for universal appeal.



*White*

*Almond*

*Desert Clay*

*Bright Brass*

*Bright Chrome*

*Antique Brass*

*Brushed Chrome*

The gracefully contoured handle on our French-Style Sliding Patio Door includes a top lock for added resistance.



*White*

*Almond*

*Desert Clay*

*Bright Brass*

*Bright Chrome*

*Antique Brass*

*Brushed Chrome*

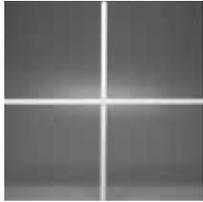
<sup>4</sup> Solid extruded color.

<sup>5</sup> Available with a White or Almond interior only.

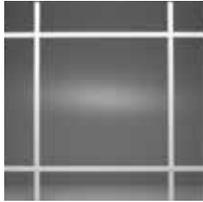
# Decorative Grids

## Interior Grids

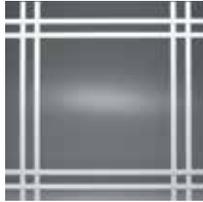
It's simple to turn your patio door into a statement of style with our decorative interior grids. All grids are enclosed within the insulated glass unit for easy cleaning.



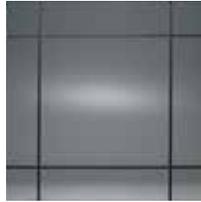
*5/8" Standard  
Colonial*



*5/8" Standard  
Prairie*



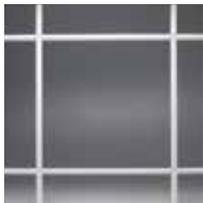
*5/8" Double  
Prairie*



*5/16" Designer  
Prairie*



*3/4" Contoured  
Colonial*



*3/4" Contoured  
Prairie*



*3/4" Double  
Prairie*



*5/16" Designer  
Double Prairie*



*1" Contoured  
Colonial*

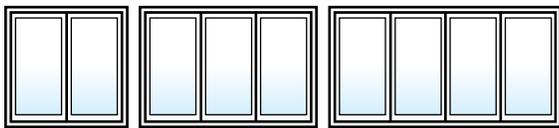


*1" Contoured  
Prairie*



*1" Double  
Prairie*

## Configurations



Promenade Sliding Patio Doors are available in 2-, 3- and 4-panel configurations.



# Proven Quality

## Experience you can trust.

When you buy a Promenade Sliding Patio Door, you know you're getting more than just a frame, sashes and glass. You're getting the knowledge and technical skill of Alside's Product Development Group – experts with a proven track record of designing, building and testing superior, energy-efficient patio doors and windows. These specialists know that to build the best products, you have to start with the best materials and components. Their experience is your assurance of total satisfaction.



Single- and Double-Hung Windows



Sliding Windows



## The Alside Lifetime Limited Warranty.

Promenade Sliding Patio Doors 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 patio door is installed until the day you sell your home. And to make your buying decision easier, Alside backs all Promenade Sliding Patio Doors with its Lifetime Limited Warranty<sup>†</sup>... one of the strongest in the industry.



Awning Windows



Bow Windows



For a complete list of air, water and structural performance results, as well as specific code approvals, visit [www.alsidewindows.net](http://www.alsidewindows.net).



Casement Windows



Bay Windows

## Window products for every architectural need.

For a variety of looks from traditional to contemporary, no matter what the application is, Alside Window Systems has you covered. Choose from a complete product line that offers Single-Hung, Double-Hung, Sliding, Casement, Awning, Bay and Bow, Picture and Specialty Shape Windows. You'll find that the combination of many styles and configurations will work well to enhance your home's appearance.



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