

Timeless Style and Impeccable Quality



# *Westbridge* 6500

SLIDING PATIO DOOR COLLECTION

CONTEMPORARY • CLASSIC • FRENCH



**Alpine**  
WINDOWS

# Westbridge® 6500 Sliding Patio Door Collection



## EXCEPTIONAL QUALITY WITH ARCHITECTURAL APPEAL

Selecting the perfect patio door for your home is easy when you have three superb styles to choose from: Contemporary, Classic and French. Each door is beautifully detailed to achieve a distinctive look while providing a powerful shield against inclement weather and energy loss. Westbridge 6500 Sliding Patio Doors also incorporate Alpine's more than 75 years of manufacturing excellence, further assurance of lasting quality and value.

# Expertly Crafted and Beautifully Protective

## WESTBRIDGE 6500 SLIDING PATIO DOORS WILL EXCEED YOUR EVERY EXPECTATION

Precision-built with premium vinyl construction, energy-efficient insulating components and high-performance glass, Westbridge 6500 Sliding Patio Doors deliver all the “must-haves” for today’s homes.

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 performance. Dual internal/external weatherstripping, compression bulb seal and a 1" thick (nominal) insulated glass unit with a warm-edge spacer system also contribute to enhanced 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.

## SAVE MORE ENERGY WITH SOLARTHERM™ INSULATING GLASS TECHNOLOGY\*

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 SolarTherm insulated glass package will further increase energy conservation. SolarTherm 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.



*In winter months, Low-E insulating glass reduces heat loss by reflecting warmth back into your home.*



*In summer months, Low-E insulating glass helps block unwanted solar heat penetration to conserve air-conditioning use.*

## HIGH-PERFORMANCE WARM-EDGE SPACER REDUCES HEAT LOSS



In addition to stabilizing the panes of glass in your patio door, the spacer system also helps prevent 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 more effective than a traditional box metal spacer at the edge of the glass unit.

## PRECISION-ENGINEERED FOR INCREASED ENERGY EFFICIENCY

SolarTherm 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.

## ENVIRONMENTALLY SOUND

Exceptionally strong and weathertight, Alpine Patio Doors and Windows are expertly crafted to provide energy efficiency and help conserve the consumption of fossil fuels for heating and cooling homes. Using less energy to heat and cool your home not only saves money, it can reduce your home’s carbon footprint as well. Vinyl’s long lifespan and low maintenance nature can further lessen your impact on the environment as no painting, staining, or other maintenance-related products are needed.



*Alpine offers a variety of ENERGY STAR®-certified products. Consult your patio door professional for energy-efficient glass packages available for your home and climate zone.*

# Contemporary-Style Sliding Patio Door – 3" Rails



Create a fresh and inviting entry to your home with our Westbridge 6500 Contemporary-Style Sliding Patio Door. The sleek, clean-line design features symmetrical 3" rails for the perfect touch of modern sophistication.

# Refined Design for Simple Elegance

## DRESS UP YOUR HOME WITH THIS MASTERFULLY CRAFTED DOOR, WHILE ENHANCING THE INTERIOR AMBIANCE WITH A GENEROUS OUTDOOR VIEW

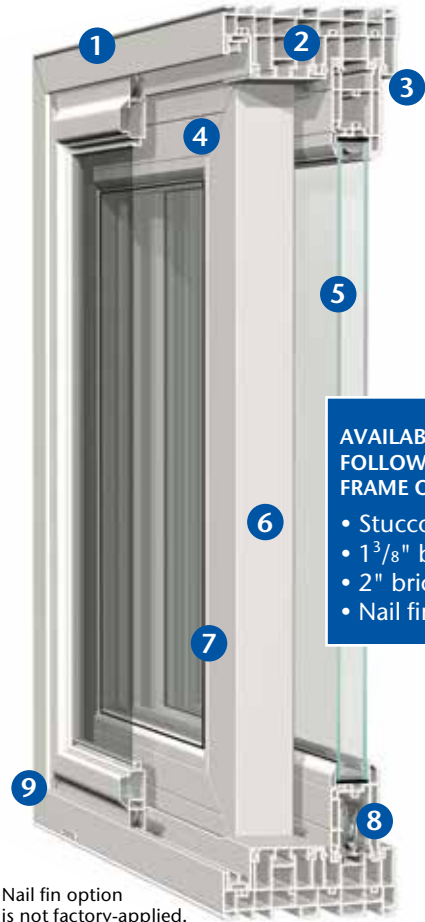
- 1 **Premium vinyl mainframe and sash extrusions** are colored throughout – won't chip, peel, crack or warp and never need to be painted.
- 2 **Mainframe and sash** feature a double-wall design and multi-chambered construction for outstanding strength and thermal protection.
- 3 **Dual internal/external weatherstripping** on the sash enhances energy efficiency and performance.
- 4 **Symmetrical 3" sash rails** with mitered and fusion-welded joints provide enhanced aesthetic appeal as well as added strength and durability.
- 5 **1" thick (nominal) insulated glass unit** with the Intercept Warm-Edge Spacer System promotes energy conservation year-round.
- 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 bolt 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.
- Deep anodize finished aluminum roller track helps eliminate the possibility of unsightly dark residue and wearing typical of aluminum tracks while ensuring easy-glide operation.
- 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 door with 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-certified SolarTherm insulated glass packages.
- Tandem rollers available with stainless steel housing and bearings for harsh environments.
- Integrated mini blinds<sup>2</sup> on select patio doors offer convenient sunlight and privacy control.
- 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>1</sup>
- 2" brickmould<sup>1</sup>
- Nail fin<sup>1</sup>

<sup>1</sup>Nail fin option is not factory-applied.

<sup>2</sup>Optional integrated mini blinds will feature a white blind only.

### CONTEMPORARY-STYLE PATIO DOOR GLASS PERFORMANCE COMPARISON<sup>3</sup>

	U-Factor	SHGC
Clear	0.43	0.56
SolarTherm	0.27	0.31
SolarTherm Ultra	0.27	0.20
SolarTherm TG2	0.20	0.26
SolarTherm PriME Plus S6 <sup>4</sup>	0.18	0.21

<sup>3</sup>6506 whole door values.

<sup>4</sup>Not available on all models or sizes.

### GLASS PACKAGE TERMINOLOGY:

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

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

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

**SolarTherm 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.

**SolarTherm PriME Plus S6:** Triple-pane unit with three surfaces of Low-E glass (surfaces 2, 4 and 6), two air spaces of argon gas and Intercept Warm-Edge Spacer System.

# Classic-Style Sliding Patio Door – 5" Rails



We've given our Westbridge 6500 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.

# Traditional Beauty with Design Innovations

## IMPECCABLE QUALITY AND ADVANCED ENERGY SAVINGS ARE INHERENT IN THIS ULTRA-PREMIUM PATIO DOOR

- 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 enhances energy efficiency and performance.
- 4 **Ample 5" sash rails** with mitered and fusion-welded joints provide traditional beauty as well as added strength and durability.
- 5 **1" thick (nominal) insulated glass unit** with the Intercept Warm-Edge Spacer System promotes energy conservation year-round.
- 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 bolt 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.
- Deep anodize finished aluminum roller track helps eliminate the possibility of unsightly dark residue and wearing typical of aluminum tracks while ensuring easy-glide operation.
- 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 door with 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-certified SolarTherm insulated glass packages.
- Tandem rollers available with stainless steel housing and bearings for harsh environments.
- Integrated mini blinds<sup>2</sup> on select patio doors offer convenient sunlight and privacy control.
- 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>1</sup>
- 2" brickmould<sup>1</sup>
- Nail fin<sup>1</sup>

<sup>1</sup>Nail fin option is not factory-applied.

<sup>2</sup>Optional integrated mini blinds will feature a white blind only.

#### CLASSIC-STYLE PATIO DOOR GLASS PERFORMANCE COMPARISON<sup>3</sup>

	U-Factor	SHGC
Clear	0.41	0.49
SolarTherm	0.27	0.27
SolarTherm Ultra	0.27	0.18
SolarTherm TG2	0.21	0.23
SolarTherm PriME Plus S6 <sup>4</sup>	0.19	0.18

<sup>3</sup>6506 whole door values.

<sup>4</sup>Not available on all models or sizes.

#### GLASS PACKAGE TERMINOLOGY:

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

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

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

**SolarTherm 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.

**SolarTherm PriME Plus S6:** Triple-pane unit with three surfaces of Low-E glass (surfaces 2, 4 and 6), two air spaces of argon gas and 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 Westbridge 6500 French-Style Sliding Patio Door captures the same authentic “French door” elegance but in a floor space-saving design.



# Distinctive French Door Appeal

## THIS WEATHERTIGHT PATIO DOOR CONVEYS FRENCH DOOR CHARM WITH ITS AUTHENTICALLY DETAILED 5" TOP RAIL, 7" BOTTOM RAIL AND 3" SIDE RAILS

- 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 enhances 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 (nominal) insulated glass unit with the Intercept Warm-Edge Spacer System promotes energy conservation year-round.
- 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 bolt 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.
- Deep anodize finished aluminum roller track helps eliminate the possibility of unsightly dark residue and wearing typical of aluminum tracks while ensuring easy-glide operation.
- 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 door with 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-certified SolarTherm insulated glass packages.
- Tandem rollers available with stainless steel housing and bearings for harsh environments.
- Integrated mini blinds<sup>2</sup> on select patio doors offer convenient sunlight and privacy control.
- 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 3/8" brickmould<sup>1</sup>
- 2" brickmould<sup>1</sup>
- Nail fin<sup>1</sup>

<sup>1</sup>Nail fin option is not factory-applied.  
<sup>2</sup>Optional integrated mini blinds will feature a white blind only.

FRENCH-STYLE PATIO DOOR GLASS PERFORMANCE COMPARISON <sup>3</sup>		
	U-Factor	SHGC
Clear	0.42	0.52
SolarTherm	0.27	0.28
SolarTherm Ultra	0.27	0.19
SolarTherm TG2	0.21	0.24
SolarTherm PriME Plus S6 <sup>4</sup>	0.19	0.22

<sup>3</sup>6506 whole door values.  
<sup>4</sup>Not available on all models or sizes.

### GLASS PACKAGE TERMINOLOGY:

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

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

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

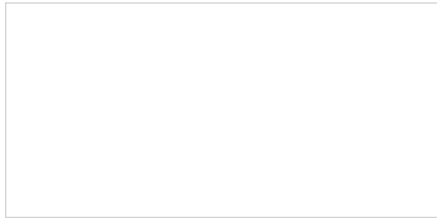
**SolarTherm TG2:** Triple-glazed unit with two surfaces of Low-E glass and two air spaces of argon gas with the Intercept Warm-Edge Spacer System.

**SolarTherm PriME Plus S6:** Triple-pane unit with three surfaces of Low-E glass (surfaces 2, 4 and 6), two air spaces of argon gas and Intercept Warm-Edge Spacer System.

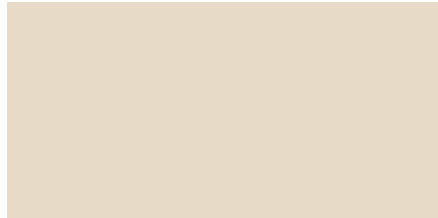
# Frame Finishes and Handles

## COLOR COLLECTION

Our carefully selected color palette lets you create the ideal patio door. Choose White, Almond or Desert Clay or one of our painted exterior finishes to complement the architectural style of your home.



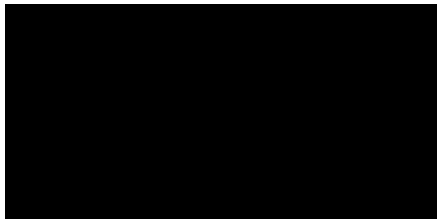
White<sup>5</sup>



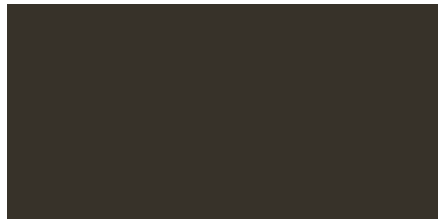
Almond<sup>5</sup>



Desert Clay<sup>5</sup>



Black<sup>6</sup>



Architectural Bronze<sup>6</sup>



Silver<sup>6</sup>

## STYLISH HANDLES

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

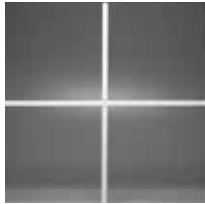
Antique Brass

Brushed Chrome

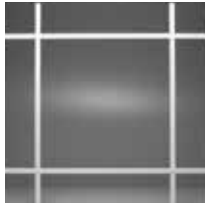
# Decorative Grids

## INTERIOR GRID SELECTIONS

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



3/4" Contoured Colonial



3/4" Contoured Prairie



1" Contoured Colonial



1" Contoured Prairie



## CONFIGURATIONS

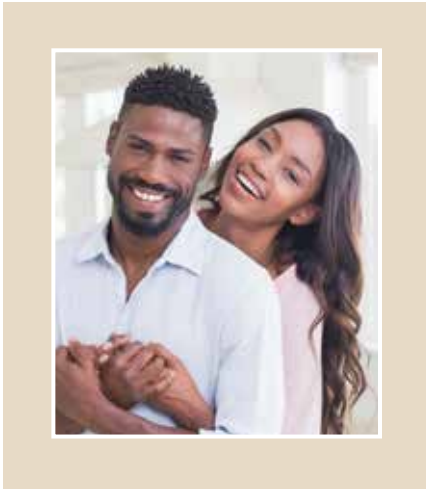
Westbridge 6500 Sliding Patio Doors are available in 2-, 3- and 4-panel configurations.



<sup>5</sup>Solid extruded color.

<sup>6</sup>Black, Architectural Bronze and Silver exterior available with a White or Almond interior only.

# A Tradition of Excellence



## MORE THAN 75 YEARS OF EXPERTISE

When you select a Westbridge 6500 Sliding Patio Door for your home, you're getting more than just a frame, sashes and glass. You're getting the professional knowledge and technical skill of Alpine'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.



## THE WESTBRIDGE LIFETIME LIMITED WARRANTY

Westbridge 6500 Sliding Patio Doors are made by Alpine, 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, Alpine backs all Westbridge 6500 Sliding Patio Doors with its Lifetime Limited Warranty.†



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

## WINDOW PRODUCTS FOR EVERY ARCHITECTURAL NEED

For a variety of looks from traditional to contemporary, no matter what the application is, Alpine has you covered. Choose from a complete product line that offers Single-Hung, Double-Hung, Sliding, Casement, Awning, 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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