

MOUNTAIN VIEW PATIO DOORS



THE ESSENCE OF STRENGTH AND LONGEVITY WITHOUT ANY COMPROMISE

The Mountain View patio door redefines what Beauty, Strength and Longevity should be in a sliding patio door. Its heavy-duty sash and frame profiles provide years of trouble-free enjoyment. The ultimate in quality materials and superior craftsmanship is used to manufacture a piece of art.



WINDOW FACTORY

Manufacturing since 1978

MOUNTAIN VIEW PATIO DOORS

DECORATIVE GRID PATTERNS AND STYLES

The many Grid options allow you to be your own Interior Designer



Square Pencil Grids
1/4" x 5/16"
Pewter, Brass, White
◆ ▲ ● ■



Round Pencil Grids – 1/4"
Brass, Pewter, White
◆ ▲ ● ■



V-Groove Beveled Glass – 3/8"
Beveled surface located on the
interior room side of the door.
Note: Colonial Pattern for
V-Groove Glass is 3x5 and 4x5
◆ ▲ ● ■



Georgian (Contour) Grids
5/8" or 1"
White, Tan
◆ ▲ ● ■



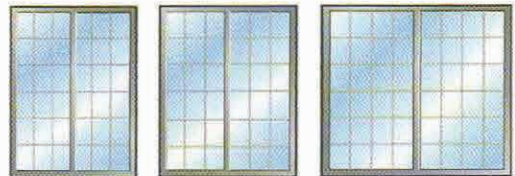
Flat Rectangular Grids – 5/8"
White, Tan ◆ ▲ ● ■
Dark Brown ◆

Option Availability Guide

- ◆ Series 1000
- ▲ Series 1500
- Series 2000
- Series 3000

Please note that some designer and decorative Grid Styles and/or patterns are special order. Custom patterns are available upon request. Consult with your distributor for availability and lead-time. All grid orders will be co-ordinated with respective door colors, unless otherwise specified by customer.

Colonial Pattern

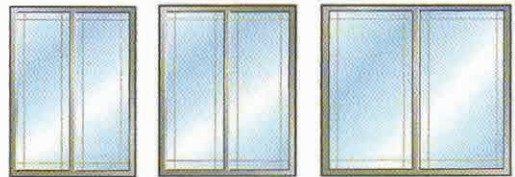


5' door (3 x 6)

6' door (3 x 6)

8' door (4 x 6)

Prairie Pattern



5' door

6' door

8' door

OPTIONAL SECURITY FEATURES



Kicklock/Footlock adds a secondary lock in the closed position. Striker plate has 2 position settings.



1. Kicklock/Footlock in open position allows for ventilation.
2. Kicklock/Footlock in the closed position adds a secondary locking device.



Kicklocks/Footlocks with Striker Plates.
White, Tan, Brown
◆ ▲ ● ■

OPTIONAL GLASS FEATURES

- Triple Glazed
- Laminated Safety Glass With .30" Film
- Magic Clean Glass

OPTIONAL HANDLES AND LOCKING HARDWARE



Deluxe Wood Handle w/ white metal base. Colored doors will have black metal base. Optional ◆ Standard ▲ ● ■



Heavy duty Twin-Point Lock. Zinc coated metal finish. ◆ ▲ ● ■



Keylock Cylinder for exterior entry. For metal and wood handle. Standard mortise single lock shown. ◆ ▲ ● ■



Elegant Legacy White Handle. Integrated Keylock available. ◆ ▲ ● ■



Elegant Legacy Brass Handle. Integrated Keylock available. ◆ ▲ ● ■



Elegant Legacy Pewter Handle. Integrated Keylock available. ◆ ▲ ● ■

PATIO DOOR PANEL ROLLERS

All patio doors are provided with standard Metal Tandem Rollers. Nylon Tandem Rollers are also provided as a standard choice upon request. All tandem rollers have dual self-lubricating wheels with internal ball bearings.



Stainless Steel Tandem Rollers, Recommended for coastal areas. ◆ ▲ ● ■



Zinc Coated Nylon Tandem Rollers. Standard option upon request. ◆ ▲ ● ■



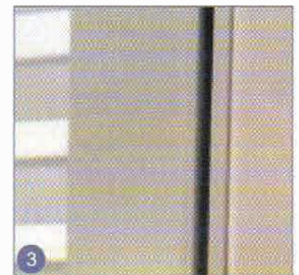
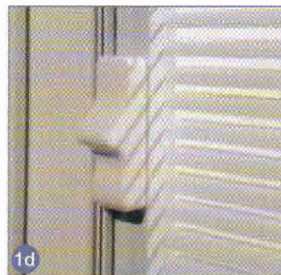
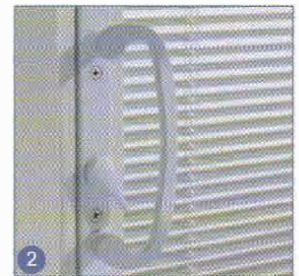
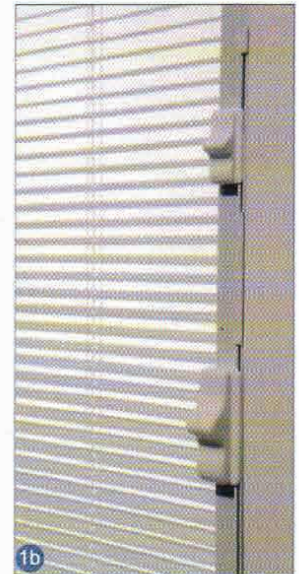
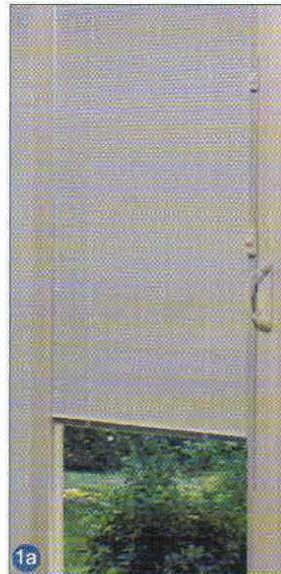
Zinc Coated Metal Tandem Rollers. Standard for all door styles. ◆ ▲ ● ■

MOUNTAIN VIEW PATIO DOORS

Mountain View Mini Blinds Add Another Dimension To Your Home

Mountain View Mini Blinds are engineered with a unique magnetically coupled gear mechanism that is positioned between the clear insulated glass unit. With Mountain View Mini Blinds you can easily control the light level and privacy to suit your preference.

1. a) The RL-T 100 Series is a new mini blind system that will give you the flexibility you need with its multi-functional single-track system design.
 - b) The RL-T 100 Series allows you to fully raise and lower the blinds effortlessly, while providing maximum visibility, complete privacy, or anything in between. The unique slim-line track system guides both the Tilting and Raise & Lower levers with extreme ease of operation.
 - c) The smaller top sliding mechanism activates the mini blinds to fully tilt 180 degrees. There are two heavy-duty magnets inside the tilt lever, which eliminates any skipping action that can occur with other internal mini blind systems, using a normal amount of force.
 - d) The larger sliding mechanism, which has three heavy-duty magnets inside the lever, activates the entire mini blind to fully raise and lower. This operation is effortless and easy due to its high output internal gear-ratio design.
2.
 - Slats are made of an aluminum alloy coated with a low emissivity paint with an Ultra Violet high resistant finish. Note: Only available in white finish.
 - Mountain View Mini Blinds are enclosed inside an Insulated Tempered Glass Unit to eliminate dust accumulation and the labor of cleaning.
 - Mountain View Mini Blinds help reduce sound transmission and increase energy efficiency.
 - Legacy white handle available as an option.
 3. • The unique track guide system, which holds both sliding mechanisms in place, allows the magnetic system to remain inline with each other. The cap covers at both ends of the track ensures they remain within the tracking system.



SEE THE ADVANTAGES

Mountain View Mini Blinds give you a long lasting sleek appearance and excellent functionality without compromising the space in your room for many years.

4. Typically installed, surface mounted venetian blinds can easily bend and accumulate dust in a very short period of time.
5. California/Plantation Shutters for patio doors require a larger area/space to operate and are very cumbersome to maneuver, and typically cover the entire patio door.
6. Vertical Blinds may be less expensive, but their characteristic design does not offer you functionality, longevity, or a classic appearance.



The Mountain View Mini Blinds are only available in clear tempered insulated glass units with an overall glass thickness of 1".

DOOR STYLES

Series 1000
Series 1500

DOOR COLORS

- White 137 White 143 Tan 349
- White 137 Brown P4310
- White 137 Natural Oak
- White 137 Muskoka Oak
- White 137 Hillside Oak
- White 137 Cherry Oak
- Tan 349 Natural Oak
- Tan 349 Hillside Oak
- Tan 349 Cherry Oak

DOOR SIZES

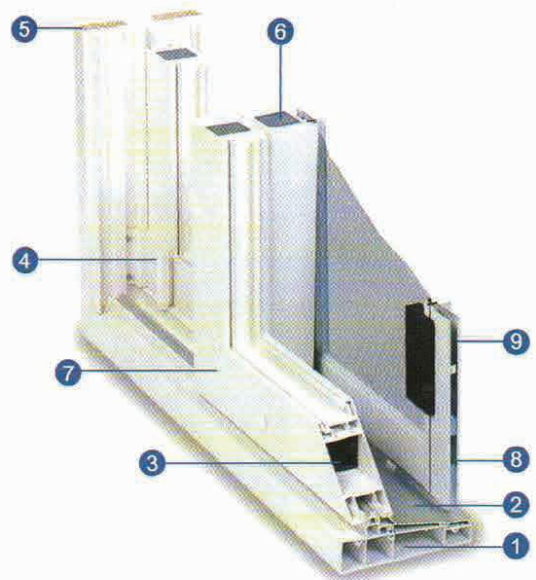
5 ft, 6 ft, 7.5 ft o xo
9 ft o xo, 10 ft o x xo, 12 ft o x xo

MOUNTAIN VIEW PATIO DOORS

The Mountain View patio door is one of the first sliding patio doors to implement the fusion welded corner design many years ago. Today, the Mountain View patio door is still considered one of the premier quality doors on the market. With its oversized sash and frame vinyl extrusions, the Mountain View patio door exemplifies what endurance and quality should be in a sliding patio door.

STANDARD FEATURES

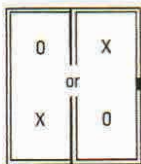
- 1 Superior vinyl sill design with an anodized aluminum threshold cover provides tremendous strength and durability.
- 2 All exposed aluminum is anodized to prevent corrosion.
- 3 Self-lubricating tandem panel rollers (nylon or metal) are inserted into aluminum reinforced rail providing a smooth gliding action.
- 4 Contoured bumper brackets secure stationary panel, and are the active panel stops.
- 5 Multi-chambered hollow cavities of door frame provide superior strength and insulating thermal efficiency. Side jambs are reinforced with specially designed Timberstrand wood inserts.
- 6 Interlock stiles, lock stiles and rails are aluminum and steel reinforced for optimum strength.
- 7 Oversized vinyl panels are fusion welded and glazed with a 7/8" thick tempered I.G. unit.
- 8 Exclusive nylon screen roller system with an independent suspension at all four corners is designed with a side adjustment screw for easy leveling. Each individual wheel is precision-machined using a highly tensile strength plastic material called, Delrin®.
- 9 Heavy-duty extruded aluminum screen frame with nylon mesh is designed for easy removal.



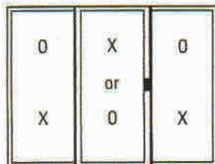
PERFORMANCE

- Full perimeter weather seal around frame and sash for optimum air tightness
- Heavy-duty Aluminum and Steel sash reinforcement
- Air Infiltration is 0.15 cfm / ft² @ 25 mph
- Large sized vinyl extrusions for added strength

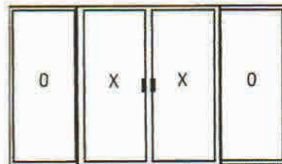
DOOR SIZES



5 ft – 59.5" x 79.5"
6 ft – 71.5" x 79.5"
8 ft – 95.5" x 79.5"



6 ft – 104.5" x 79.5" (XOX)
12 ft – 140.5" x 79.5" (XOX)
9 ft – 107.5" x 79.5" (OXO)
12 ft – 143.5" x 79.5" (OXO)



12 ft – 141" x 79.5"
16 ft – 189" x 79.5"

Patio door vinyl extrusions are made of 100% lead-free Polyvinyl Chloride (P.V.C.).