EXPERIENCE
INOVO IN ACTION

From the sill up, INOVO® ensures industry-leading performance, functionality and design. Some things are so obvious after the fact. Why wouldn’t we build a door this way?

MONORAIL
Monorail system elevates the sliding panel across the rail creating a tight seal to lock air and water out and a smooth, rattle-free glide that will endure a lifetime of everyday use.

A typical patio door slides within a pocket sill, which creates an area for water and dirt to collect and potentially leak into your home. Our monorail system elevates the sliding panel across a rail with creates a smooth, rattle-free glide and a tight seal to lock the elements out.

SILL
Welded sill with fiberglass overlay creates a tighter, stronger seal to help keep the elements out. Neutral color helps hide dirt.

Many patio door sills are made using aluminum—a material that, over time, is likely to show wear and tear. Our sloped fiberglass sill is more rigid to ensure durability throughout a lifetime of everyday use.

SCREEN
Top-hung screen system leverages a sturdy, 3-inch thick frame that glides smoothly across an unobstructed track.

A traditional patio screen door consists of a 2-inch frame and operates along bottom rollers, making it flimsy and vulnerable to obstructions that cause racketing along the track. Our sturdy 3-inch thick frame glides across an unobstructed top-hung track for durability and ease of use.

WARRANTY
A Lifetime Limited Warranty provides protection for years to come and delivers peace of mind.
DESIGN YOUR DOOR IN SIX EASY STEPS

1. PANELS
   SELECT THE NUMBER OF PANELS YOU’LL NEED.
   - 2-PANEL: Either panel can be active.
   - 3-PANEL: Middle panel is active.
   - 4-PANEL: Both center panels are active.

Add sidelites and transoms to let more natural light in your home. Ask your Simonton representative for more details.

2. COLORS
   CHOOSE A COLOR OR WOODGRAIN TO MATCH YOUR HOME’S DÉCOR.

3. HANDLES
   CHOOSE A HANDLE DESIGN AND FINISH.

   - STANDARD
   - PREMIUM

   - WHITE
   - TAN
   - DRIFTWOOD
   - DARK BRONZE

   - BRUSHED NICKEL
   - OIL-RUBBED BRONZE
   - POLISHED BRASS

   * Split finish available in White, Tan and Driftwood exteriors with any interior color, keyed only and with same handle design.
   * Handles available in keyed, non-keyed, and keyed alike.
   * 4-panel door only offered with keyed upgraded handle.
   * Dark Bronze is standard when a woodgrain interior is selected.

4. SECURITY
   ADD ADDITIONAL SECURITY FEATURES.

   - TRIPLE-POINT LOCKING SYSTEM
     The triple-point locking system secures the sliding panel at three locations for optimized strength and security. The standard multi-point lock system utilizes two points of lock engagement.

   - SHOOTBOLT
     Shootbolt lever engages a bolt into the door head for added security. Includes venting feature to allow fresh air in while latched.

   - FOOTBOLT
     Footbolt attaches to the bottom of the sliding panel and frame for greater security. Includes venting feature to allow fresh air in while latched.

   Shootbolts/Footbolts can be ordered separately or together.

COLORS
CHOOSE A COLOR OR WOODGRAIN TO MATCH YOUR HOME’S DÉCOR.

VINYL COLORS
- White
- Tan
- Driftwood

INTERIOR COLORS
- Contemporary Oak
- Maple
- Antique Cherry
- Light Woodgrain
- Dark Woodgrain

EXTERIOR COLORS
- Contemporary Oak Shown
- Brick
- Bronze
- Chocolate
- Cream
- Pine
GLASS
CUSTOMIZE GLASS TO CREATE YOUR IDEAL ENERGY PERFORMANCE.

GLASS PANES
The number of glass panes can impact insulation and energy efficiency. More isn’t always better, so be sure to discuss with your Simonton representative when making this selection.

GLASS COATINGS
Low E coatings reflect infrared light, keeping heat inside in the winter and outside in the summer. These coatings also block UV rays to protect carpet and furniture from fading.

GAS FILLS
Replacing the air between panes of glass in your patio door with non-toxic, inert gas can increase insulation and energy efficiency.

SPACERS
A spacer keeps the glass panes the correct distance apart and reduces heat transfer around the edge of the glass unit.

SPECIALTY OPTIONS
- ENERGY STAR® GLASS PACKAGE options are available to meet ENERGY STAR® guidelines for any region of the country.
- SOUND & SECURITY LAMINATED GLASS consists of two panes of glass adhered to a clear plastic interlayer that offers increased security, sound control, UV protection and energy efficiency.

OBSCURE & TINT OPTIONS

BLEND BETWEEN GLASS
Blinds sealed between the glass panes of the door offer a maintenance-free option to control the amount of light you let in with less worry about damaging the blinds over time. Blinds can be tilted, raised and lowered for maximum control.

GRID PATTERNS
- COLONIAL
- PERIMETER
- DOUBLE PERIMETER
- PRAIRIE
- DOUBLE PRAIRIE
- DIAMOND®

GRID STYLES
- SCULPTURED 1” GRID
- SCULPTURED 3/4” GRID
- FLAT GRID

SCREEN OPTIONS
- HIGH DURABILITY
- HIGH VISIBILITY

*Available with flat grids only

simonton.com
Simonton windows and doors are tested to the advanced AAMA Gold Label Certification Program. The Gold Certification is AAMA’s highest level of testing with windows and doors being tested for thermal performance as well as air, water and structural integrity. The standard AAMA Silver Label only requires thermal testing. Simonton’s Product Development Center is an ANSI-certified lab site that enables us to perform thorough, in-house structural and thermal testing. An AAMA Gold Label certifies that the units assembled on the production lines are using the same process and components as the unit that was tested. Only the AAMA Gold Label indicates that: The product underwent testing based on the stringent requirements of the ANSI/AAMA/NWWDA101/A.5.2 and AAMA/WOMA/CSA 101/A.5.2/440-05 industry standards. Certification to AAMAOS5 conforms to requirements of ASTM E 1886 & 1996. These tests were performed at an independent AAMA-accredited testing laboratory. An Independent (third-party) Validator through two unannounced plant inspections each year has continuously monitored the product production for compliance.

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