Classic Strength Beauty Classic Clad

Metal
Clad
Hinged
and
Sliding
Patio
Doors

Classic DOOR SYSTEMS

www.classicdoorsystems.com

Classic Clad Patio Doors

Classic clad patio doors are designed to be effortless in operation and elegant in any setting. In order to make the most of natural light, our patio doors use 3/4" tempered low-E glass for greater energy efficiency. We offer a variety of door styles in, inswing, outswing and sliding for the ultimate in elegance. Whichever style patio door system you choose, you can be assured you will enjoy years of beauty and protection.

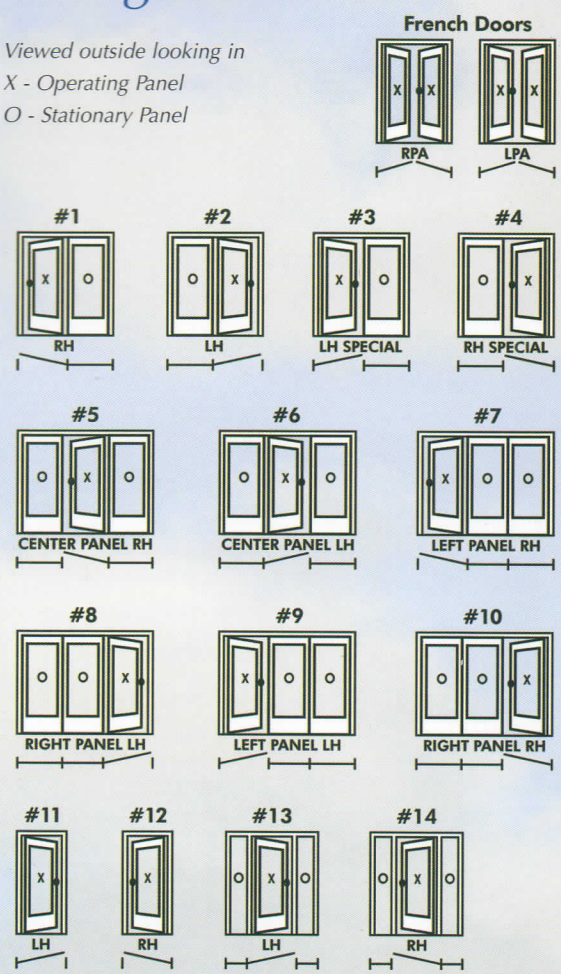
Standard In-Swing Features

- Available in 6'8", 6'10" and 8'0" heights, with widths from 2' single to 12' quad units.
- Western pine construction for strength, durability, insulating qualities and beauty: treated with water repellent and wood preservative for long life.
- Natural wood interiors are ready for staining or painting.
- All exterior surfaces use a impressive .62 gauge aluminum cladding for protection and durability, available in 5 colors, white, bronze, champagne, cream and hunter green.
- High performance argon filled low-E tempered insulated glass.
- Door panels feature 4-5/8" stiles and rails
- Panels are bored 2-3/8" standard backset.
- Operating panels have laminated veneer timber strand core in the stiles for greater stability.
- Fluted dowel construction for rigidity and strength.
- High dam mill finish 1 1/2" tall aluminum thermally broken sill with screen track.
- Foam-filled vinyl weather strip on head and side jambs ensures an airtight seal.
- Jamb width of 5 1/2" over all, to cover 4 9/16" to 5 1/2" wall thickness.
- 4 x 4 US-2D hinges standard

6080 French Units

Hinge Door Configurations

Viewed outside looking in
X - Operating Panel
O - Stationary Panel



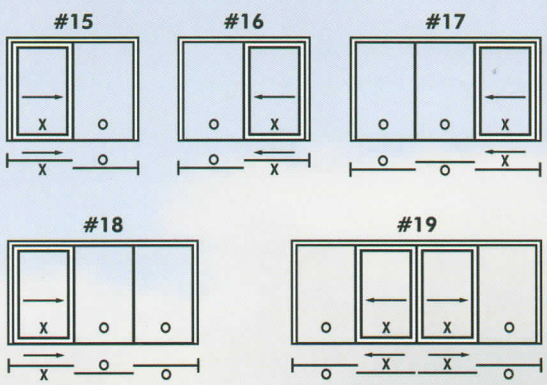
Standard Out-Swing Features

- Available in 6'8", 6'10" and 8'0" heights, with widths from 2' single to 12' quad units.
- Western pine construction for strength, durability, insulating qualities and beauty: treated with water repellent and wood preservative for long life.
- Natural wood interiors are ready for staining or painting.
- All exterior surfaces use a impressive .62 gauge aluminum cladding for protection and durability, available in 5 colors, white, bronze, champagne, cream and hunter green.
- High performance argon filled low-E tempered insulated glass.
- Door panels feature 4-5/8" stiles and rails.
- Panels are bored 2-3/8" standard backset.
- Operating panels have laminated veneer timber strand core in the stiles for greater stability.
- Fluted dowel construction for rigidity and strength.
- Out swing units use a mill finish aluminum bumper sill.
- Out swing units include two sets or weather strip, Foam-filled vinyl and bulb weather strip to ensure an airtight seal.
- Jamb width of 5 1/2" over all, to cover 4 9/16" to 5 1/2" wall thickness.
- 4 x 4 US-2D NRP hinges standard.

Standard Sliding Features

- Available in 6'8", 6'10" and 8'0" heights, with widths from 4' to 12' quad units.
- Western pine construction for strength, durability, insulating qualities and beauty: treated with water repellent and wood preservative for long life.
- Natural wood interiors are ready for staining or painting.
- All exterior surfaces use a impressive .62 gauge aluminum cladding for protection and durability, available in 5 colors, white, bronze, champagne, cream and hunter green.
- High performance argon filled low-E tempered insulated glass.
- Bi-Parting units include head and foot bolts.
- Door panels feature 4-5/8" stiles and rails.
- Sliding panels include, mortise single point (6'8"), two point (8'0") locking systems, with US 3 lever w/o key and foot operated bolt.
- Operating panels glide on steel ball bearing tandem rollers installed in heavy- duty housing. Rollers adjust easily for height.
- Meeting stiles on panels align with no overlap.
- Weather stripping system is a non-drag contact vinyl weather stripping for panels that slide effortlessly, with a heavy-duty vinyl interlock.
- Operating panels have laminated veneer timber strand core in the stiles for greater stability.
- Fluted dowel construction for rigidity and strength.
- Jamb width of 5 1/2"over all, to cover 49/16" to 5 1/2"wall thickness with nail fin.
- Bronze anodized aluminum thermally broken sill with screen track.

Slider Door Configurations

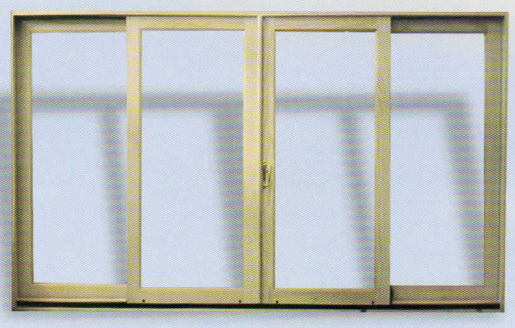


Optional Features

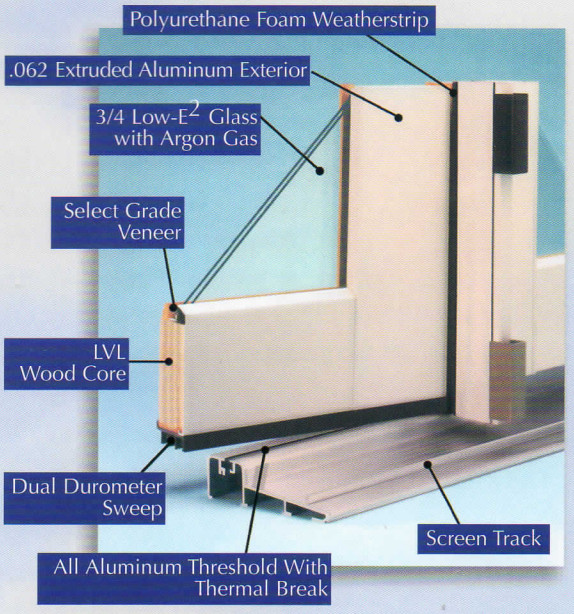
- Alder and Red Oak hardwood panels available.
- French doors in multiple combinations.
- Jamb extender to cover 6 9/16″ to 71/2″ wall thickness.
- Interior removable full perimeter wood grills.
- Grills between the glass (GBG) available in flat and profiled shapes.
- Simulated divided lights (SDL) available in two widths 7/8″ standard and 11/4″ optional.
- Three point locking systems for active panels and two point locking systems on inactive French panels.
- Multiple locking systems are available in satin chrome, polished brass, polished chrome, antique brass, dark bronze, pewter finish and black.
- Two point locking systems and key locks available on sliding doors.
- Gray or bronze tint, or obscure glass optional available.
- Bronze finish 11/2″ tall high dam thermally broken sill for in swing and bronze bumper sill for out swing available.
- ADA 10″ bottom rail and 8″ top rail, with handicap sill available.
- Raised panel bottom and two light panels, with 8″ center rail available.
- Transoms available to accommodate most any size height opening, including round tops.
- Fixed and venting sidelights 12″ to 24″ width, with venting sidelights, including three point locking hardware.
- Plantation shutters are available for hinge French and fixed panels.
- Custom sizes, including 9′ tall units available with no additional lead time.
- Extruded brick mould in five colors.
- All hinge finishes available, including adjustable and NRP hinges.

Hinged door with plantation shutters

Hinged door with venting sidelights



Biparting sliding door



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