



HM
390
SLIDING
GLASS DOOR

HomeMaker 390 Vinyl Sliding Glass Door

The 390 sliding glass door will brighten any room in your home with its large viewing areas and precise attention to detail. With **simple, clean lines, strong construction, and energy-efficient features**, you'll admire the craftsmanship and performance of your new door for years to come.

PERFORMANCE FEATURES

- Warm-edge spacer system maximizes energy efficiency and improves seal performance of insulated glass units
- Welded, multi-chambered vinyl frame for superior strength and energy efficiency
- Interlock at center rail provides a tight seal against air infiltration
- Double weatherstripping for protection against wind, rain, dust, and noise



Designed smarter, from the inside out

ENGINEERED TO PERFORM

- 4 7/8" frame depth
- 1" insulated glass
- 5 frame styles available

CONVENIENCE & STYLE

The 390 features the following design detail on every door:

- Roll-form screen frame

SAFETY & SECURITY FEATURES

- Dual mortise lock provides secure closure
- Metal reinforcement at latch and meeting rail enhance strong construction
- Standard tempered glass is four times stronger than non-tempered glass and safer if broken
- Available with key-lock handle for added security and convenience

SIZING

MINIMUM & MAXIMUM (available in 1/8" increments)

- 2-Panel
 - 47"-119" wide x 71 1/2"-96" high
- 3-Panel
 - 70"-144" wide x 71 1/2"-96" high
- 4-Panel
 - 117 1/2"-144" wide x 71 1/2"-96" high

CREATE A CUSTOMIZED LOOK

HARDWARE FINISH OPTIONS

- Color-matched

GRID TYPES & SIZES

- 5/8" flat grids-between-the-glass
- 15/16" sculptured grids-between-the-glass
- 5/8" simulated divided light
- 15/16" simulated divided light

GRID PATTERNS



Colonial



9-Lite Perimeter

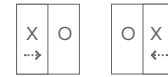


6-Lite Perimeter

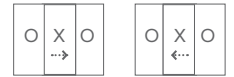


Drop

PANEL OPERATION*



2-Panel



3-Panel



4-Panel

ENERGY-EFFICIENT GLASS PACKAGES

Our **dual-pane** insulated glass package options help save on heating and cooling costs while enhancing home comfort

- In cool weather, insulated glass provides outstanding thermal performance to keep interior glass surfaces closer to room temperature, eliminating cold spots near doors
- In warm weather, it helps reduce solar heat gain and minimize glare to improve interior comfort
- Able to meet **ENERGY STAR**® requirements in all four climate zones

GLAZING TYPE	U-VALUE	SHGC	STC
LoE ³ -366 glass, Intercept® spacer	0.33	0.23	28
LoE ³ -366 glass, Intercept spacer, and grids	0.33	0.21	28
Argon, LoE ³ -366 glass, Intercept spacer	0.29	0.23	28
Argon, LoE ³ -366 glass, Intercept spacer, and grids	0.29	0.20	28
LoE ³ -366 glass, Intercept Ultra spacer	0.32	0.23	28
LoE ³ -366 glass, Intercept Ultra spacer, and grids	0.32	0.21	28
Argon, LoE ³ -366 glass, Intercept Ultra spacer	0.28	0.23	28
Argon, LoE ³ -366 glass, Intercept Ultra spacer, and grids	0.28	0.20	28

Note: Values based on 15/16" sculptured grids and tempered glass. Additional glass options are available.



VINYL/EXTRUDED COLORS



White



Adobe



Almond⁺

EXTERIOR LAMINATE



Bronze

* View from outside looking in

X=operating; O=stationary

⁺ Almond available on fin frame only. Not available with auto lock or SuperCapSR



OUR MISSION

Getting It Right Every Time

We build each of our products the same way we built our company: with integrity and precision. Every MI window and door is handcrafted in the United States using state-of-the-art manufacturing techniques, and is backed by vigorous in-house testing procedures. We are 100% committed to offering the styles, value, and performance you're after.

Discover everything we have to offer at miwindows.com, or by calling 1-717-365-3300.