



**Gerkin™**  
WINDOWS & DOORS

**COMFORT** SERIES®  
PATIO DOORS

**4400**

**4600**



# 4400 SLIDING GLASS DOOR

The Comfort Series 4400 sliding glass door has been transformed from a great door to being an unbelievable door! Our second-generation door has even surprised those who are not easily impressed. We wanted a door that outshines all other sliding doors in weather tightness, ease of operation and long-term high performance. We got what we were looking for. This door features unbelievable strength against the elements with multiple areas of heavy internal aluminum reinforcements and multi-chambered fusion welded vinyl. Fixed transoms and side lites are also available for the 4400 patio door.

# 4400 SLIDING GLASS DOOR FEATURES

- 1 We utilize an XO or OX design with the non-operating lite glazed directly into the fully fusion welded extruded UPVC 4 5/8" frame. This enhances air infiltration performance and cuts installation time substantially.
  - 2 Double Weatherstripping: Twin fin-seal weatherstripping provides a tight seal at the operator panel.
  - 3 Aluminum Sill Cap: Our UPVC sill is enhanced with a heavy duty extruded aluminum cap. This makes the entire area more durable, for years of maintenance free use.
  - 4 Hardware: Heavy-duty color matched hardware is standard. Brass, pewter or oil rubbed bronze hardware and keyed cylinder locks or painted 2-point locks are available options. Our sash operates on adjustable heavy duty, stainless steel ball bearing rollers.
  - 5 Aluminum Stiffeners: Our 4400 door houses a tubular aluminum-reinforced extrusion at the vertical meeting rail and vertical sash styles. We also have a galvanized stiffener in the mainframe head. This provides outstanding structural integrity and eliminates header sag, common in other vinyl doors.
  - 6 Full Interlock: Our 4400 is fully interlocked at the vertical meeting rail and weatherstripped with fin-seal. Its flared interlock design provides for a solid fit at the meeting rail.
- The 4400 Sliding glass door comes with 1" insulated clear or argon filled LoE<sup>3</sup> high performance glass. Easy clean / self-cleaning or high impact laminate storm performance glass options are also available as well as 3 lite configurations.

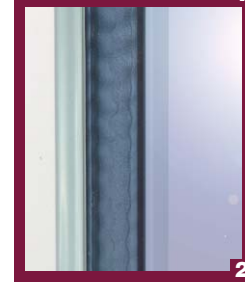
# 4400 Super Spacer<sup>®</sup> SLIDING DOOR TEST RESULTS



NFRC TEST RESULTS	
U-VALUE	.29
SOLAR HEAT GAIN COEFFICIENT	.23
VISIBLE LIGHT TRANSMITTANCE	.54
CONDENSATION RESISTANCE	60



AAMA TEST RESULTS	TEST DOOR
AIR INFILTRATION	.05 cfm/sq.ft.
WATER	4.5 psf
STRUCTURAL	45 psf
INDOOR / OUTDOOR SOUND TRANSMISSION CLASS	28
SOUND TRANSMISSION CLASS (w/ 1/4 LAM X 1/8 A)	34
AAMA RATING	LC-PG30-SD



# 4600 SWINGING PATIO DOORS

With a simple flick of a lever, the great outdoors makes a grand entrance into your home. Our swinging patio doors bring a touch of elegance to your living areas, thanks to beautiful craftsmanship and extra special details. The wide expanse of glass offers unobstructed views while adding a wonderful focal point to any room. You'll enjoy the variety of styles and options available to you, and as always, the maintenance-free construction that comes with Gerkin Vinyl Products. Fixed transoms and side lites are also available for the 4600 patio door.



# 4600 SWINGING PATIO DOORS FEATURES

- 1 Stylish slimline frame profile.
  - 2 Fully fusion welded extruded rigid UPVC heavy-duty frame and sash members (with a nominal thickness of .125) have fusion-welded corners with a multi-chambered design offering superior strength and thermal efficiency.
  - 3 Heavy-duty color matched multipoint locking hardware is standard. Brass, pewter or oil rubbed bronze hardware is optional.
  - 4 Crescent foam gasket weatherstripping.
  - 5 3-way adjustable hinges.
  - 6 4 1/2" master frame depth behind flange.
  - 7 Aluminum reinforced sash and aluminum sill cover on outer UPVC sill extrusion.
- Three in-swing styles available: Single door, Double French style, and Atrium style. Atrium style is a fixed light and an operator together, making a 2 lite unit. The 4600 swinging patio door comes with 1" insulated argon filled LoE<sup>3</sup> high performance glass. Easy clean / self cleaning or high impact laminate storm performance glass options are also available. The 4600 is available in white, tan and sandstone.



# 4600 *Super Spacer*<sup>®</sup> SWINGING DOOR TEST RESULTS



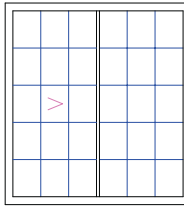
NFRC TEST RESULTS	
U-VALUE	.32
SOLAR HEAT GAIN COEFFICIENT	.26
VISIBLE LIGHT TRANSMITTANCE	.40
CONDENSATION RESISTANCE	-



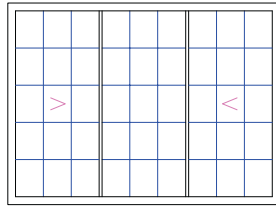
AAMA TEST RESULTS	TEST DOOR
AIR INFILTRATION	.08 cfm/sq.ft.
WATER	3.75 psf
STRUCTURAL	37.5 psf
INDOOR / OUTDOOR SOUND TRANSMISSION CLASS	-
SOUND TRANSMISSION CLASS (w/ 1/4 LAM X 1/8 A)	-
AAMA RATING	HGD-R25



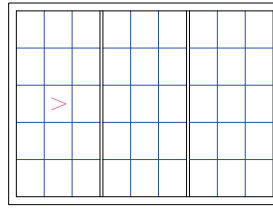
# 4400 SERIES ELEVATIONS



**2 LITE**

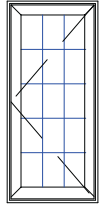


**3 LITE XOX**

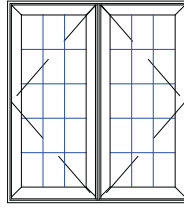


**3 LITE XO0**

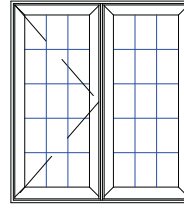
# 4600 SERIES ELEVATIONS



**SINGLE DOOR**



**FRENCH DOOR**



**ATRIUM DOOR**

## LIMITED WARRANTY

All Gerkin Comfort Series Products offer a comprehensive Limited Warranty.  
For detailed warranty information, visit [www.gerkin.com](http://www.gerkin.com)

## COLOR SELECTIONS



**WHITE**



**TAN**



**SANDSTONE**

### Quality since 1932

Our mission is to manufacture high quality, low maintenance window and door products that are thermally efficient, yet fairly priced. Throughout our history we have established ourselves as an innovator in the design and manufacturing capability of insulated windows and doors. Stringent product testing and innovative design has allowed our products to evolve as market and consumer needs change, bringing you the quality, maintenance-free products you desire. We also publish our AAMA test results to back up our claims of product performance and quality.



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*Super Spacer*<sup>®</sup>