

Sliding Door Series Product Selection Guide

<http://www.peerlessproducts.com/>

Model Number	Description	Frame Depth	Typical Wall Thickness	AAMA Rating	Structural (PSF)	AIR (CFM /SF)	Water (PSF)	U-value	SHGC	STC	Blast	Impact	Dual Glazed w/ Blinds	Grid Options	Sash Weight	Test Size
GSD2	Horizontal Sliding Door	4.25	0.07	AW 50	80	<0.3	12	0.331	0.321	35-40	Avl	Yes 76x93	Yes	A-I-T	300	123"x95"

* All thermal tests performed with 1" insulated glass consisting of 1/4" Solarban 60 (Low-E #2) annealed/ Argon with TGI Spacer/ 1/4" Clear annealed

A=Applied I=Internal T=True

Features:

- AAMA standard Tested and Certified
- 4 ¼" Frame Depth – Polyamide strip thermal breaks
- Santoprene weather stripping
- Euro-groove locking hardware
- 1" sealed insulating glass per ASTM E 2190-02
- Interlocking two piece adjustable corner key design
- Equal length master frame legs
- Aluminum glazing beads with dual durometer bulb
- Manufactured on 1/8" increments
- Screens in charcoal fiberglass mesh
- Kynar 2605 finish in 10 standard colors
- Kynar 2605 anodized painted finish colors available
- XO, OX, OXO, XOX and OXXO Configurations



Options:

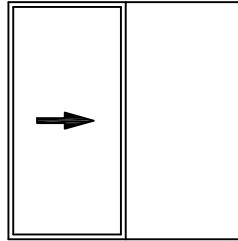
- All commercially available glazing materials
- 1 3/8" glass pocket for glazing exterior applied grids
- Between-the-glass muntins in 2 different widths
- Exterior-applied and tape applied muntins in various widths
- Various structural mullions for joining side-lite windows in an opening
- Receptor systems
- Standard and custom panning systems
- Interior trim systems
- Sub-sills
- Project specific custom extrusions
- Custom colors, 2605 painted finish, and anodized finish
- Two different color combinations for interior and exterior finish
- Multiple Cylinder Options Available – keyed exterior/ keyed interior, keyed exterior/ thumb turn interior, keyed interior only, and thumb turn interior only



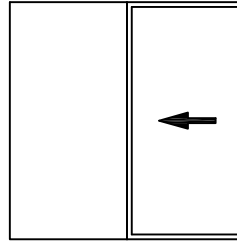
Hardware & Glazing Tables

Locking Hardware	GSD2
Interior Key Only	Standard
Giesse Multiple Point Locks (MPL) Handle and Cylinder Covers – Black, Silver, White or Neutral	Standard
Interior Thumb-Turn/ Ext Key	Optional
Interior Thumb-Turn Only	Optional
Operating Hardware	
Lift and Slide Rollers	Standard

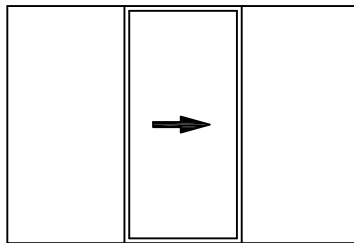
Single Glazed & IGU’s	GSD2
1”	Standard
1” with Ext Grid	Optional
1 3/8”	Optional



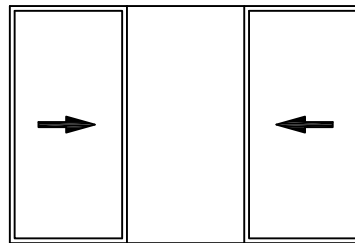
XO



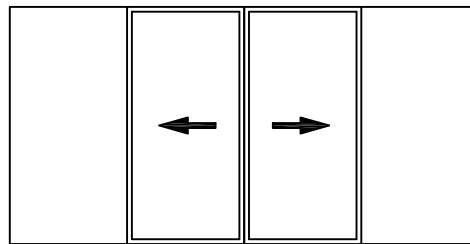
OX



OXO



XOX



OXXO

