

S0900 SERIES DATA SHEET

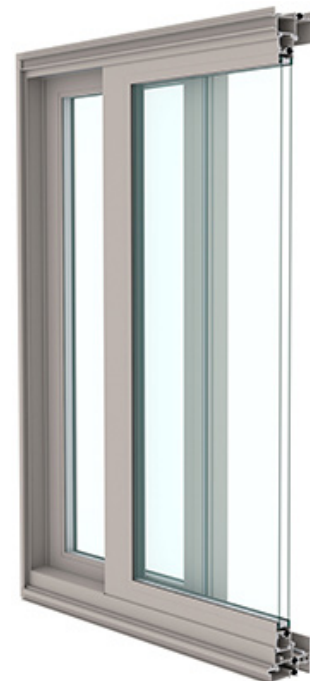
TYPE	OPERATION	AAMA RATING & TEST SIZE	AIR (cfm/ft ²) at 50 mph	WATER (psf)	DESIGN PRESSURE (psf)	STRUCTURAL OVERLOAD (psf)	U-VALUE (BTU/hr/ft ² /°F) ¹	CRF	STC	OITC
SLIDING GLASS DOOR	XO	AW-PG50 123 x 95	0.15	12.11	50.13	75.19	0.39 – 0.59	50	37	32
	OXO	AW-PG65 144 x 96	0.13	12.11	70.18	105.26	0.39 – 0.59	50	37	32

NOTE: The air infiltration and water resistance performance values provided above were achieved in a controlled lab environment. Performance of our products in the field will vary depending on product configurations, installation methods, and ambient conditions. AAMA 502 "Voluntary Specification for Field Testing of Newly Installed Fenestration Products" should be adhered to for testing installed products.

¹ U-values will vary depending upon glazing selected

S0900 SERIES QUICK VIEW:

An Architectural grade sliding glass door for use in multiple applications ranging from high-rise to single dwelling. This door has multiple performance ratings and configurations making it versatile enough to meet the varying demands of today's architectural market.



STANDARD FEATURES

- Mulls to 4" fixed and operable products
- Adjustable stainless steel tandem rollers
- Stainless steel track cover
- Extruded surface mount pull handle
- Top-hung screen

OPTIONAL FEATURES

- 10 psf and 12 psf high-performance sill options
- Fixed transom at top
- Fixed side lite
- Deadbolt night lock
- Dual finish (two-tone color) option

Window Series: S0900 Sliding Glass Door — General Specifications & Details

- Nominal Frame/Sill Wall Thickness: 0.062/0.080"
- Applications: Industrial, Educational, Hospitals, and Apt. Complexes
- Max. Test size: 14'6" x 7'10"
- Glazing Options: Single Glazed: Available
Insulating: 1" IG available
- Muntins: Grids between lites of IG

- Finish Options:
 - AAMA 2603 — Standard acrylic or polyester
 - AAMA 2604 — 2 coat 50% fluoropolymer
 - AAMA 2605 — 2 coat fluoropolymer 70% kynar
 - Powder Coat
 - Anodized
- Hardware:
 - Standard Handle with Lock/Latch
 - Optional Deadbolt Night Lock
- Accessories:
 - Frame Family: 4"
 - Fixed Lite Option System: 1400/S1400
 - Mullions: Stacking: Integral & fixed-stack mull
Side: 3-piece-mull
 - Panning: Available
 - Trims: Available
 - Receptor Systems: Available
- Exceptions: Call Graham sales rep or see website for more information

Our products are tested to the standards of and certified by the American Architectural Manufacturer's Association and the National Fenestration Rating Council.

