

# **S0900 SERIES DATA SHEET**

ТҮРЕ	OPERATION	AAMA RATING & TEST SIZE	AIR (cfm/ ft²) at 50 mph	WATER (psf)	DESIGN PRESSURE (psf)	STRUCTURAL OVERLOAD (psf)	U-VALUE (BTU/hr/ ft²/°F)¹	CRF	STC	OITC
SLIDING GLASS DOOR	ХО	AW-PG50 123 x 95	0.15	12.11	50.13	<i>7</i> 5.19	0.39 – 0.59	50	37	32
	ОХО	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.

### **S0900 SERIES QUICK VIEW:**

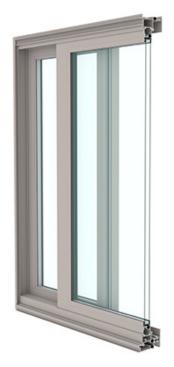
An Architectural grade sliding glass door for use in multiple applications ranging from high-rise to single dwelling. This door has multiple performance ratings and configurations making it versatile enough to meet the varying demands of today's architectural market.

#### 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 acyrlic 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 Familiy: 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.



<sup>&</sup>lt;sup>1</sup> U-values will vary depending upon glazing selected