

0300 SERIES DATA SHEET

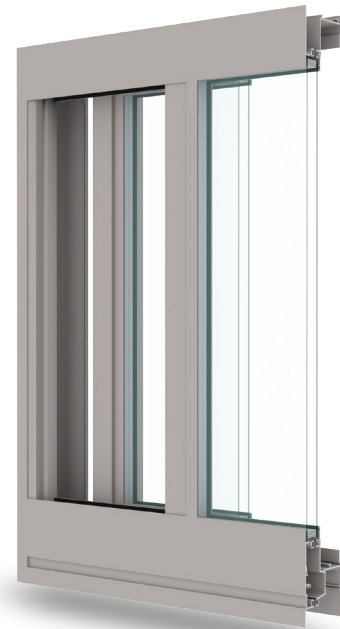
TYPE	OPERATION	AAMA RATING & TEST SIZE	AIR (cfm/ft ²) at 50 mph	WATER (psf)	DESIGN PRESSURE (psf)	STRUCTURAL OVERLOAD (psf)	U-VALUE (BTU/hr/ft ² /°F) ¹	CRF	STC	OITC
HORIZONTAL SLIDING	XO	AW-PG40 99 x 79	0.19	11.07	40.10	60.15	0.44 – 0.62	58	33 - 38	27 - 32
	XOX	AW-PG55 88 x 53	0.19	11.07	55.14	82.71	0.44 – 0.62	58	33 - 38	27 - 32
	XO	AW-PG55 70 x 67	0.19	11.07	55.14	80.20	0.44 – 0.62	58	33 - 38	27 - 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

0300 SERIES QUICK VIEW:

A horizontal sliding commercial window that mulls to 3¼" frame fixed and operable products. Stainless steel ball bearing rollers adjust to two positions. Operating sash are removable from inside. White bronze hardware.



STANDARD FEATURES

- Mulls to 3¼" frame fixed and operable products
- Operating sash are easily removed from frame for maintenance & cleaning
- Auto meeting rail lock
- Stainless steel ball bearing rollers adjust to two positions
- Full-length integral pull rails

OPTIONAL FEATURES

- True muntins
- Applied-profile muntin grids
- Anti-takeout blocks to restrict sash removal
- Equal sightline flanking fixed lite available
- Extruded latch at jamb
- White bronze sweep lock at meeting rail
- Custom nail fins for commercial new construction
- Blast-Resistant (B0300) version available

Window series: 0300 Horizontal Sliding — General Specifications & Details

- **Nominal Frame/Sill Wall Thickness:** 0.062/0.078"
- **Applications:** Industrial, Educational, Hospitals, and Acoustical
- **Max. Test size:** 8'3" x 6'7"
- **Mulling:** Mulls to operable and fixed units with 3¼" frame depth
- **Glazing Thickness:**
Single lite to ¼"; Insulating to 1"; bead glazed
- **Muntins:** Grids between lites of IG; or exterior applied in conjunction with 9/16" IG unit; or true divided sash options
- **Curved Shapes:** Radius tops and arches available with muller fixed units (Series 1200)

- **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:**
2 position stainless steel roller ball bearings
White bronze hardware
- **Accessories:**
Frame Family: 3¼"
Fixed Lite Option System: 1200
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 Manufacturers Association and the National Fenestration Rating Council.

