

0300 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
HORIZONTAL SLIDING	ХО	AW-PG40 99 x 79	0.19	11.07	40.10	60.15	0.44 – 0.62	58	33 - 38	27 - 32
	ХОХ	AW-PG55 88 x 53	0.19	11.07	55.14	82.71	0.44 – 062	58	33 - 38	27 - 32
	ХО	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

0300 SERIES QUICK VIEW:

A horizontal sliding commercial window that mulls to 31/4" 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 31/4" 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 31/4" 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 mulled fixed units (Series 1200)

• 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:

2 position stainless steel roller ball bearings White bronze hardware

• Accessories:

Frame Familiy: 31/4"

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

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



¹ U-values will vary depending upon glazing selected