

2800/S2800 SERIES DATA SHEET

TYPE	SERIES	AAMA RATING & TEST SIZE	AIR (cfm/ft ²) at 50 mph	WATER (psf)	DESIGN PRESSURE (psf)	STRUCTURAL OVER-LOAD (psf)	U-VALUE (BTU/hr/ft ² /°F) ¹
DOUBLE HUNG SIDE LOAD	2800	H-C55 54 x 90	0.14	8.2	55	82.5	0.38 – 0.42
	S2800	H-C45 56 x 91	0.14	6.9	45	67.5	0.38 – 0.42

¹U-values will vary depending upon glazing selected

2800/S2800 SERIES QUICK VIEW:

Highly energy efficient double hung window system that can mull to other products of the same frame depth.

STANDARD FEATURES – Model 2800

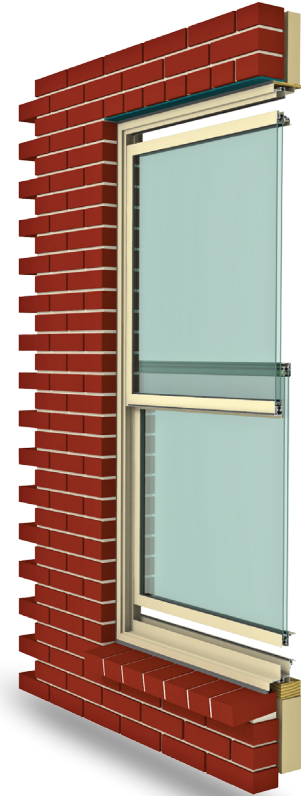
- 3³/₈" frame depth
- Removable sash
- Block & tackle or ULTRA-LIFT® balance
- "Pour & debridge" thermal break
- Marine glazing
- Equal sash glass size
- Two screws per corner of sash
- Extruded sash lock keeper

Model S2800

- 3³/₈" frame depth
- Thermal strut technology for superior performance
- Block & tackle balances (optional Ultra-Lift balances in bottom sash only)
- Automatic locking
- Dry glazed
- 1" overall glazing

OPTIONAL FEATURES

- Between-the-glass grids
- Optional white bronze sweep lock & keeper
- Dual finish (two-tone color) option (S2800)



Window series: 2800/S2800 Double Hung — General Specifications & Details

- Applications: Industrial, University, public, and military housing
- Max. Test size: 4'7" x 7'6"
- Glazing Options:
 - Insulating: 1" IG available
- Muntins: Between-the-glass grids

- Finish Options:
 - AAMA 2603 — Standard acrylic or polyester
 - AAMA 2604 — 2 coat 50% fluoropolymer
 - AAMA 2605 — 2 coat fluoropolymer 70% kynar
 - Powder Coat
 - Anodized
- Accessories:
 - Frame Family: 3³/₈"
 - Mullions:
 - Stacking: Stack mull
 - Side: 3-piece-mull
 - Panning: Available
 - Trims: Available
 - Receptor Systems: Available
 - Screen: Security/vandal screen 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.

