NORTHERN
ARCHITECTURAL SYSTEMS

1900 SERIES

2 ½" FRAME DEPTH

CASEMENT | AWNING | FIXED

PRODUCT OVERVIEW

Whether revitalizing historic buildings or modernizing condominiums, the 1900 Series updates the past to the present. Featuring sleek modern hardware, narrow sightlines and a putty reveal, the 1900 Series is recognized for its historic preservation.

STANDARD FEATURES

- 1" Insulated glass
- Thermally broken sash and frame for improved thermal performance
- Heavy duty 4-bar stainless steel hinges
- Extruded corner key sash
- Multipoint locking
- Slim sightlines with putty reveal to replicate historic and landmark profiles
- Compression gaskets for improved thermal and acoustic performance

OPTIONAL FEATURES

- 4" limit device
- White Bronze Cam handle operation
- Roto operator
- Muntin grids exterior, between the glass, interior applied
- True divided lites
- Fiberglass mesh screens
- Flange (2")

TYPE	AAMA RATING	UNIFORM STRUCTURAL LOAD (psf)	TEST SIZE	WIND SPEED (mph)	AIR (cfm/ft^2)	WATER (psf)	U-VALUE [1]
Casement	AW-65 / 75 / 85	97.5 / 112.5 / 127.5	36" x 60"	50 (6.24psf)	<0.1	12	0.38 - 0.45
Fixed	AW-65 / 80 / 100	97.5 / 120 / 150	60" x 99"	50 (6.24psf)	<0.1	12	0.35 - 0.38
Awning	AW-65 / 80 / 85	97.5 / 120 / 127.5	60" x 36"	50 (6.24psf)	<0.1	12	0.35 - 0.45

Performance data based on testing by AAMA Accredited Laboratory, NFRC Simulation software or independent testing. Actual results will vary based on field conditions, locations, size/configurations or glazing options. Be sure to verify the performance requirements for your particular project. [1] U-Values will vary depending on the glazing selected. Please contact Northern for further information.

Proud Member

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