NORTHERN
ARCHITECTURAL SYSTEMS

SB-300

WIDE STILE ENTRANCE DOOR

PRODUCT OVERVIEW

Heavy use application? The SB-300 is engineered to meet the task. The most durable aluminum door Northern offers. It is designed to perform when ultimate strength is required. The 5" Wide stile door accepts most hardware and performs both mechanically and aesthetically in monumental applications such as Banks and Municipal buildings.

STANDARD FEATURES

- Vertical stile measures 5"
- Top rail measures 6 1/2"
- Bottom rail measures 10"
- Heights vary to 9 feet
- Widths range from 3 to 4 feet
- Single or double acting with maximum security locks
- Architect's Classic one inch round, bent bar push/pull hardware
- 1/4" or 1" infills
- Shear clip corner construction
- Bronze or Clear Anodized finish

OPTIONAL FEATURES

- Touch Bar Panics
- Concealed closures
- 2 1/8", 4 1/8" , 6 1/2", 7 1/2" and 10" horizontal rail

HARDWARE	TEST SIZE	DESIGN PRESSURE	WIND SPEED (mph)	AIR (cfm/ft^2)
Panic Device	91.5" x 97.75"	50	25 (1.57 psf)	0.23
MS Lock	91.5" x 97.75"	20	25 (1.57 psf)	0.03

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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