NORTHERN
ARCHITECTURAL SYSTEMS

FG-450

NON-THERMAL STOREFRONT

PRODUCT OVERVIEW

Northern's 1 3/4" x 4 1/2" storefront framing is perfect for interior applications and designed to accept 1/4" center glazing. The FG-451 is compatible with our SB-100 , SB-200 and SB-300 aluminum doors.

STANDARD FEATURES

- 1 3/4" x 4 1/2" system profile
- 1/4" Center glazed applications
- Flush glazed from either interior or exterior
- Screw spline or shear block fabrication
- Bronze or Clear Anodized finish

OPTIONAL FEATURES

- 90 degree corners
- 135 degree corners
- 4 1/2" sill
- Painted finishes

AVAILABLE ACCESSORIES

- High performance flashing
- Head receptor
- Subsill

TEST SIZE	DESIGN PRESSURE	STRUCTURAL LOAD	AIR (cfm/ft^2)	WATER (psf)
147.5" x 96" x 1.75"	50	75	0.003 (1.57 psf)	15
147.5" x 96" x 1.75"	50	75	0.005 (6.24 psf)	15

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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