



MANKO

WINDOW SYSTEMS INC.

www.mankowindows.com

2450

When it comes to utilizing a storefront system on your project, Manko has a wide variety of options to choose from, including our 2450 system. This system has been a staple in the marketplace for a number of years, providing projects a thermally improved, cost effective system. The 2450's profile and depth fit the typical center glazed 2" x 4 1/2" storefront mold, with a single pour and debridged thermal break to significantly improve u-values over a non-thermal system. This system is well suited for low rise applications and punched openings, refer to Manko's wind load charts for structural capabilities. The 2450 is compliant with AAMA air and water testing and NFRC 100, 200, 400, and 500 certifications. When an economical solution is needed for a fast installation schedule, look no further, Manko's 2450 system can meet your project's needs.

FEATURES

- ⇒ 2" face dimension, 4 1/2" frame depth, center glazed
- ⇒ "Azo-braided" thermal break, for dry shrinkage resistance
- ⇒ Screw spline construction for fabrication punch compatibility
- ⇒ 3/16" - 1 1/8" glazing cavity for vision or spandrel glazing
- ⇒ Integral or dual glazed blind options, venetian or pleated
- ⇒ Window vent options, including zero sightline 1100 series
- ⇒ Full range of anodized & AAMA 2605 painted finishes



Glass Type	System Performance Values			
	Air U-Value	Argon U-Value	SHGC	CR
Clear SN 68 #2 / Clear	0.38	0.35	0.34	45
Clear SNX 62/27 #2 / Clear	0.38	0.34	0.24	45
Clear SB 60 #2 / Clear	0.38	0.34	0.35	45
Clear SB 70XL #2 / Clear	0.38	0.34	0.25	45
Air Infiltration		Minimum Water Resistance		
.06 CFM		12 PSF*		

Values Calculated with Manko's TriSeal IGU

*With High Performance Sub sill