

2450xpt

your local sales rep (608) 825-4838

With energy performance at the forefront of many project design conversations, Manko Window Systems has developed its 2450xpt system to meet high performance storefront needs. The 2450xpt's profile and depth fit the typical 2" x 4 1/2" storefront mold, however, this center glazed system has dual pour and debridged thermal breaks to significantly improve u-values and condensation resistance. This system is well suited for low rise applications and punched openings, please refer to Manko's wind load charts for structural capabilities. The 2450xpt is compliant with AAMA air and water testing and NFRC 100, 200, 400, and 500 certifications. Look no further, Manko's 2450xpt system can meet your project's performance and aesthetic needs.

⇒ 2" face dimension, 4 1/2" frame depth, center glazed
⇒ "Azo-braided" thermal breaks, 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

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	System Performance Values				
Glass Type	Air U-Value	Argon U-Value	SHGC	CR	
Clear SN 68 #2 / Clear	0.36	0.32	0.34	53	
Clear SNX 62/27 #2 / Clear	0.35	0.31	0.24	53	
Clear SB 60 #2 / Clear	0.36	0.32	0.35	0 1 1 5 3	
Clear SB 70XL #2 / Clear	0.35	0.31	0.25	53	
Air Infiltration		Minimum Water Resistance			
.06 CFM		12 PSF*			
Values Calculated with Manko's TriSeal IG	*With High Performance Subsill				