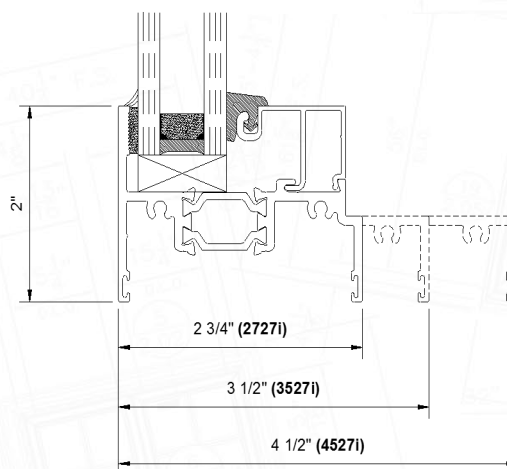


ISOBAR WINDOW SERIES

When superior window performance is desired, look to Manko Window Systems' Isobar Window Series. Not only do these windows offer structural integrity, but with dual and triple glaze options, they offer the performance opportunity to meet any current energy code requirement. With three frame depth options, this series can provide the solution to many of your frame openings. The consistent face dimension allows you to intermingle the different depths throughout your building with a flush, uniform look. Look no further, this series gives you the opportunity to achieve your window needs.

Features:

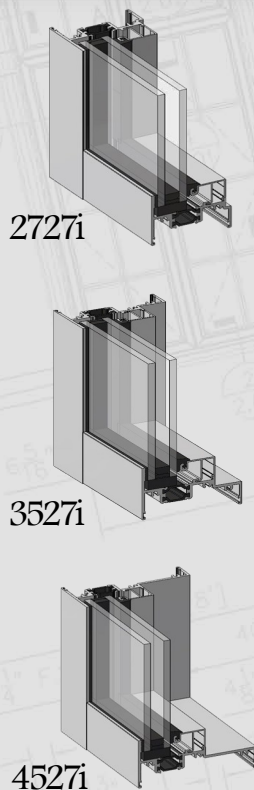
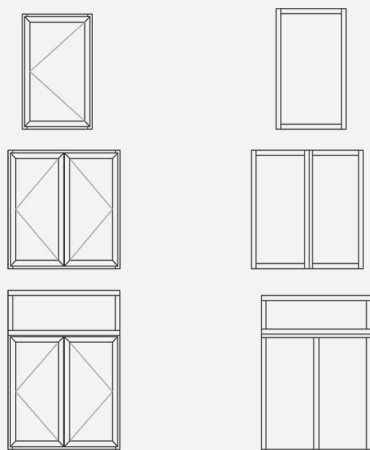
- ⇒ Fixed, casement, & project in / out
- ⇒ 24mm polyamide isobar thermal strut
- ⇒ Receptor / sill starter option
- ⇒ Vertical & horizontal stacking option
- ⇒ Full range of anodized & painted finishes
- ⇒ 3/16" - 2" glazing cavity
- ⇒ Exterior grid option (GO)
- ⇒ 5/8" dual glazed blind option
- ⇒ Hermetically sealed integral blind option



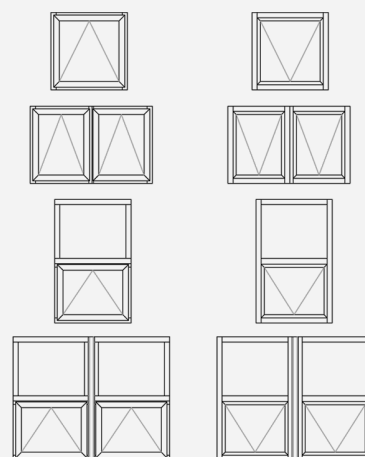
Series	Frame Depth	Fixed AW-100		Casement AW-80		Project I/O AW-80	
		Dual Glazed	Triple Glazed	Dual Glazed	Triple Glazed	Dual Glazed	Triple Glazed
2727i	2 3/4"	0.31	0.26	0.41	0.33	0.41	0.33
3527i	3 1/2"	0.32	0.23	0.42	0.33	0.43	0.33
4527i	4 1/2"	0.33	0.23	0.44	0.34	0.44	0.34



Casement Outswing / Fixed



Project In / Project Out Vent



ISOBAR WINDOW SERIES

Type	4 Bar Hinge	Butt Hinge	Friction Adjuster	Key Release Limit Arm	Single Arm Roto Operator	Dual Arm Roto Operator	Cam Handle	Pole Ring Cam	Access Controlled Lock	Lift Lock
Project In	S		O	O			S	O	O	
Project Out	S		O	O		O*	S	O	O	O*
Casement Outswing Butt Hinges		S	O	O	S*		O		O	S
Casement Outswing 4-Bar Hinges	S		O	O			S		O	
Casement Inswing Butt Hinges		S	S	O			S		O	
Casement Inswing 4-Bar Hinges	S		O	O			S		O	

S = Standard Hardware

O = Optional Hardware

* - Size Limitations Apply