

SUNLINE SYNERGY



500 *SERIES*
FRAMELESS

500 SERIES FEATURES

Innovative. Cost Effective. Versatile.

Synergy 500 Series is a half-inch (12mm) glass solution that creates sleek spaces with anodized aluminum frames for a slim profile and luminous look.

STYLE / VALUE

Made for fast and easy planning, installation and reconfiguration. It integrates building architecture with an innovative construction process to create a better building and a more effective workplace.

ROOM DIVIDER / GLASS FRONTS

Full height floor-to-ceiling partition that offers frameless tempered and laminated glass with butt glazing to create frameless corners and virtually seamless glass expanses – up to 10 feet (3m) high.

DESIGN PHILOSOPHY

Single-glazed and custom-cut for a perfect fit. Multiple glass panels can be connected together to create nearly any wall size. Frameless-glass can be mounted over an existing wall, side-mounted to an existing wall, or mounted floor-to-ceiling as a standalone wall. The minimalistic, lightly scaled aluminum frames are unobtrusive and completely customizable, making this wall perfect for the design-oriented space. The full-glass panels and swinging door options offer a crisp, clean view as they optimize the space and make the office appear clearer and brighter.

AFFORDABLE FLEXIBILITY

The installation is easy and quick with a simple sealer between glass panels that makes initial assembly or future reconfiguration fast and convenient.

DESIGN OPTIONS

- Walls are available in clear, frosted or back-painted glass, wood, and laminate.
- Frame options include anodized aluminum and black-painted steel.
- Door options include full-glass, half-glass, and laminate swinging doors.

SIZE OPTIONS

- Widths (inches): 18, 24, 28, 32, 36, 39, 48
- Widths (millimeters): 450, 600, 700, 800, 900, 1000, 1200
- Heights (feet): 7, 8, 9, 10
- Heights (millimeters): 2100, 2400, 2700, 3000

CERTIFICATIONS

ISO9001/ISO14001

SUNLINE SYNERGY



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INSTALLATION OPTIONS



WOOD W/ WOOD



GLASS W/ GLASS



GLASS W/ WOOD



WALL CONNECTION



GLASS CONNECTION (3-WAY)



GLASS & TRIM OPTIONS

GLASS THICKNESS



0.5"

GLASS FINISHES



TEMPERED GLASS



FROSTED GLASS



BACK-PAINTED
GLASS



BLACK



ANODIZED

TRIM SELECTIONS

MFC OPTIONS



GREY



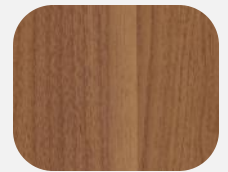
BLACK



WHITE



TEAK



WALNUT



MAPLE



FIR



RED OAK



WHITE OAK



ENGINEERED OAK



BLACK OAK



OAK



RED WALNUT



BULLER THORN
PLUM



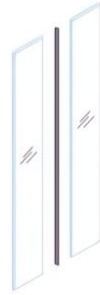
NORTH AMERICAN
WALNUT

GLASS WALL SPECIFICATIONS



WALL STARTER

Section		Height	
1.65*3.37		94.49	
		106.3	
		118.11	



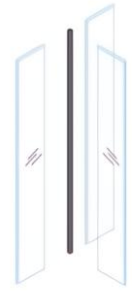
GLASS-GLASS STRAIGHT CONNECTION

Section		Height	
.14*.47		94.49	
		106.3	
		118.11	



CORNER CONNECTION

Section		Height	
.47*.47		94.49	
		106.3	
		118.11	



3-WAYS CONNECTION

Section		Height	
.47*.47		94.49	
		106.3	
		118.11	



CEILING CONNECTION

Section	Width	
	2.36*3.35	11.81
		17.72
		19.69
		23.62
		29.53
		31.5
		35.43
		39.37
		47.24
		59.06
		62.99
		70.87
		82.68
94.49		
106.3		
141.73		
236.22		



BOTTOM CONNECTION

Section	Width	
	1.89*3.35	11.81
		17.72
		19.69
		23.62
		29.53
		31.5
		35.43
		39.37
		47.24
		59.06
		62.99
		70.87
		82.68
94.49		
106.3		
141.73		
236.22		

MFC WALL SPECIFICATIONS



WALL STARTER

Section		Height
1.65*3.37		94.49
		106.3
		118.11



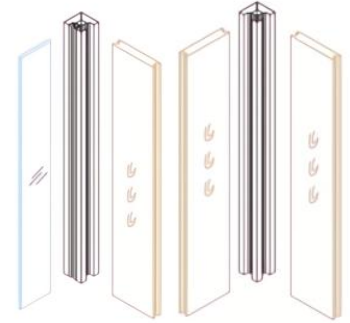
SOLID-SOLID STRAIGHT CONNECTION

Section		Height
.12*.47		94.49
		106.3
		118.11



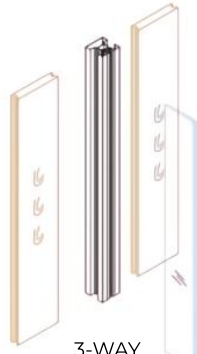
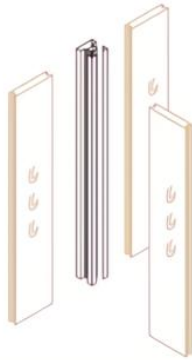
SOLID-GLASS CONNECTION

Section		Height
.12*.47		94.49
		106.3
		118.11



CORNER CONNECTION

Section		Height
3.35*3.35		94.49
		106.3
		118.11



3-WAY CONNECTION

Section		Height
3.35*3.35		94.49
		106.3
		118.11



CEILING CONNECTION

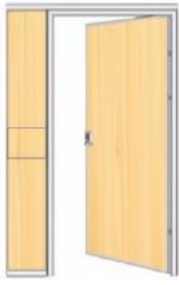


BOTTOM CONNECTION

Section		Width
2.05*3.35		11.81
		17.72
		19.69
		23.62
		29.53
		31.5
		35.43
		39.37
		47.24
		59.06
		62.99
		70.87
		82.68
		94.49
		106.3
	141.73	
	236.22	

Section		Width
1.57*3.35		11.81
		17.72
		19.69
		23.62
		29.53
		31.5
		35.43
		39.37
		47.24
		59.06
		62.99
		70.87
		82.68
		94.49
		106.3
	141.73	
	236.22	

DOOR SPECIFICATIONS



MFC DOOR

Height	Width
94.49	35.43*13.78
	39.37*13.78



GLASS DOOR

Height	Width
94.49	35.43*13.78
	39.37*13.78
106.3	35.43*13.78
	39.37*13.78
118.11	35.43*13.78
	39.37*13.78



MFC DOOR FRAME

Height	Width
94.49	35.43*13.78
	39.37*13.78



GLASS DOOR FRAME

Height	Width
94.49	35.43*13.78
	39.37*13.78
106.3	35.43*13.78
	39.37*13.78
118.11	35.43*13.78
	39.37*13.78



DOOR FRAME

Height	Width
94.49	39.37*13.78
106.3	39.37*13.78
118.11	39.37*13.78

DOOR SPECIFICATIONS



MFC DOOR

WIDTH: 35.43" / 39.37"
HEIGHTS: 94.49"
TYPE: Swinging

GLASS DOOR

WIDTH: 35.43" / 39.37"
HEIGHTS: 94.49" / 106.3" / 118.11"
TYPES: Swinging / Sliding

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