

RIGID WALLS



Rigid walls are built to fit gaps created from inconsistent cabinet heights, building obstructions, and spaces between cabinets and the ceiling. Use as “placeholders” in a row of cabinets or fill spaces if cabinets are removed from the row. Use rigid walls in conjunction with aisle doors to create a containment strategy built to fit the application.

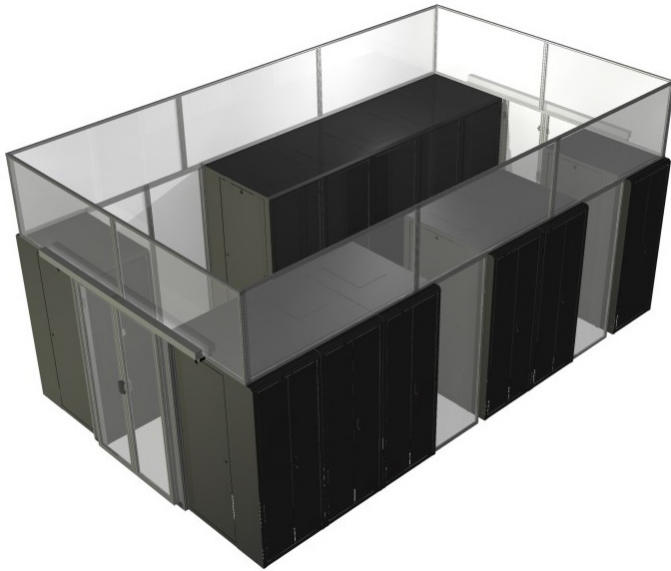
Custom, built to order to ensure the best fit, function and installation

FEATURES:

- Ordered to size for precise fit
- Sturdy aluminum frame
- Wide range of applications

DOOR OPTIONS:

- Clear or corrugated panels
- Clear/black anodize frame
- Custom frame colors
- Other customizations



Size and Finish		Panel Options	Test	Result
Max Size	50" x 98"	Standard Clear Polycarbonate*	ASTM E-84	Class B
Profile Width	1 3/16"		ASTM D635	CC1
Standard Finish	Clear/Black anodize		ASTM D2843	<75
Tolerance	(+/-) 1/32"		UL 94	V-O
Door and Frame		Premium Clear Polycarbonate	ASTM D635	CC1
Material	6560 T-6 Temper Aluminum		ASTM D2843	Passed
Tensile	30,000 psi	Clear PVC	FM 4910	Passed
			UL 94	V-O
* Rigid walls exceeding 30" wide will use 4.5mm polycarbonate. Rigid walls under 30" wide use 3mm polycarbonate.		Twin-Wall Polycarbonate	ASTM E-84	Class A
			ASTM E-84	Class A
			ASTM D635	CC1

MEASURING FOR RIGID WALLS:

Filling gaps between cabinets -

- Measure the width and height of the gap. Rigid wall will typically be built 0.5" narrower than the actual width of the gap and include compressible foam bulb for both sides of the panel.

Hot aisle chimney-

- Total aisle length and width
- Height from top of cabinets to ceiling

Other applications-

- Rigid walls can be ordered to virtually any size with a wide range of available customizations