

# MANUAL SLIDING DOORS



MANUAL CLOSING  
DOUBLE SLIDING DOORS



MANUAL CLOSING  
SINGLE SLIDING DOOR

Utilize aisle containment doors with Great Lakes ES cabinets to create an efficient data center airflow strategy. Doors mount to cabinets or the floor and install across one or two rows of cabinets. Building obstructions, narrow aisles, uneven cabinet heights, or cabinets from another manufacturer?

No problem—containment products, including ceiling panels and rigid walls, are built to fit the application!

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

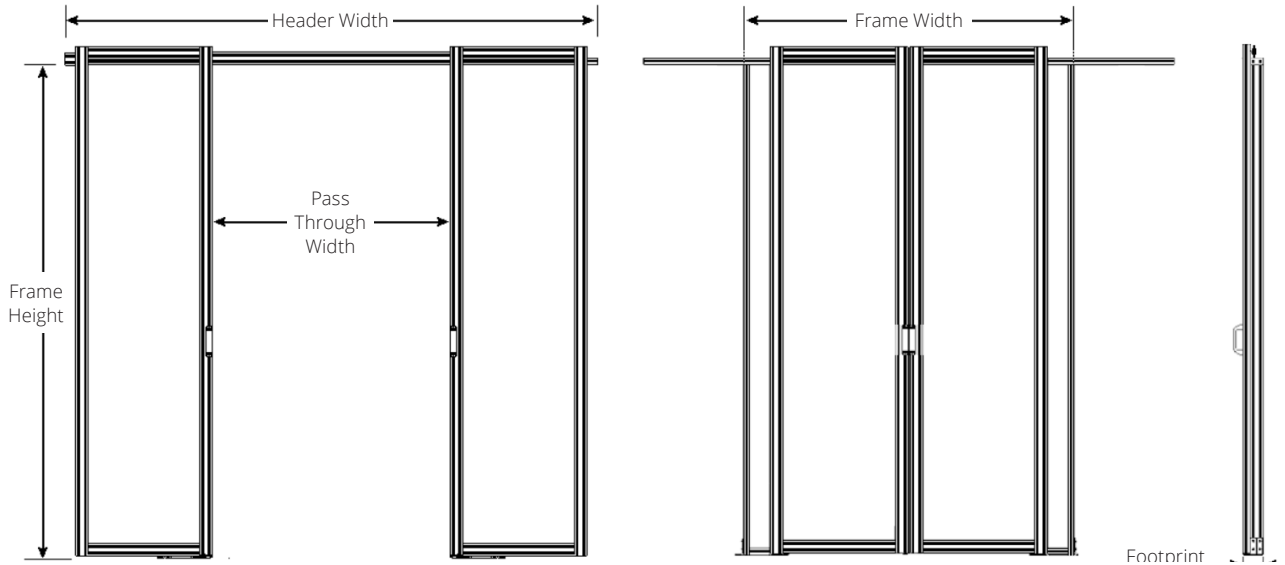
## FEATURES:

- Smooth operation under high air pressure
- No threshold design
- Sturdy aluminum frame
- Hold-Open feature
- NFPA compliant

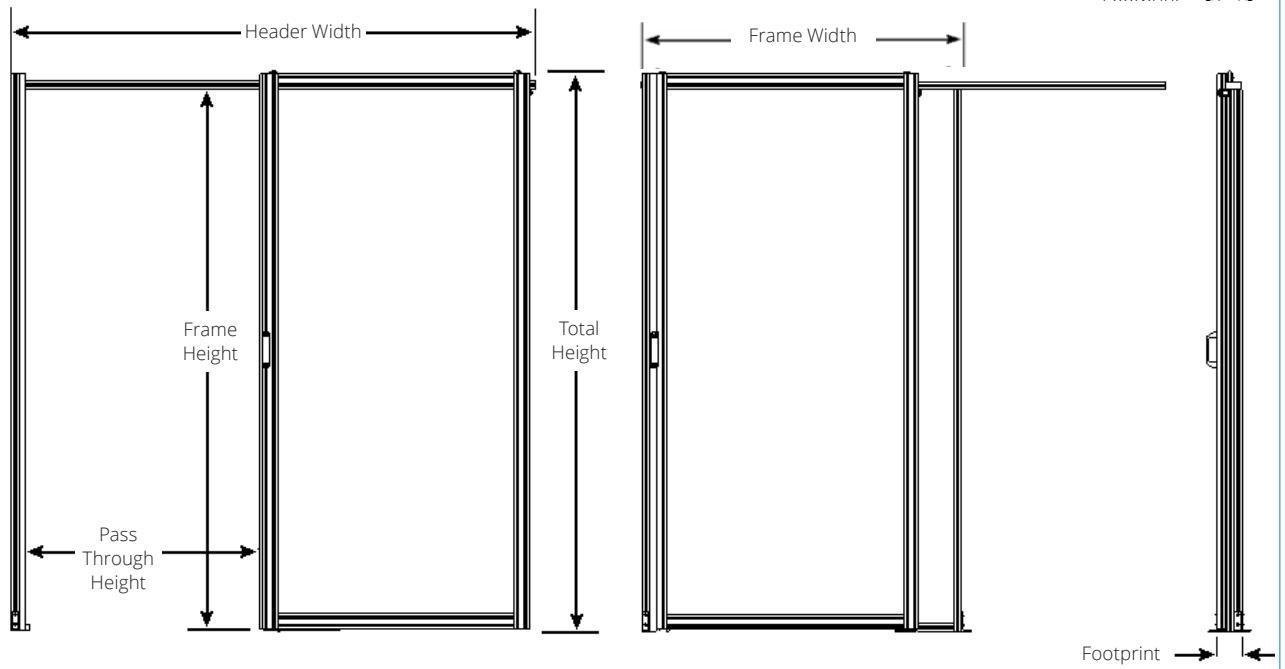
## DOOR OPTIONS:

- Clear or corrugated panels
- Clear/black anodize frame
- Aluminum handle
- Digital/key lock
- Free standing
- Custom frame colors
- Other customizations

**MANUAL CLOSING DOUBLE SLIDING DOORS**



**MANUAL CLOSING SINGLE SLIDING DOORS**



Size and Finish	Double	Single	Panel Options	Test	Result
Door Hinge*	Up to 98"	Up to 98"	Standard Clear Polycarbonate	ASTM E-84	Class B
Door Width*	Up to 96"	Up to 80"		ASTM D635	CC1
Header Width	96"	80"		ASTM D2843	<75
Pass Through Width	Up to 39 7/8"	Up to 34 3/4"	Premium Clear Polycarbonate	UL 94	V-O
Footprint	3 11/16"	3 5/8"		ASTM D635	CC1
Manufacturing Tolerance	(+) 1/32"	(+) 1/32"		ASTM D2843	Passed
*specify size when ordering			Clear PVC	FM 4910	Passed
Door and Frame				UL 94	V-O
Material	6560 T-6 Temper Alum.			ASTM E-84	Class A
Tensile Strength	30,000 psi		Total Door Height=Frame Height + 2 1/16"		

**MEASUREMENTS NEEDED:**

**Frame Height** - From ground to bottom of header. Match frame height to height of cabinets. Door header will be positioned above the cabinets, ensure that there is clearance.

**Frame Width** - From frame edge to frame edge. Make Frame Width at least 2.5" wider than aisle width to ensure aisle is fully contained.