

Our 5550 Cabinet Series is designed for telecommunication rooms, equipment rooms and data centers. The frame is built from welded sheet metal for high capacity/density equipment loads. Options for doors, side panels and top panels, to accommodate a large range of server/network equipment. Mounting rails are made from thick 12GA sheet metal and RU marked for securing and simplifying mounting equipment. Additional accessories provide cable management and power distribution. Standard offering includes casters, levelers, front door, (4) mounting rails, double back doors, top panel, and (4) side panels.



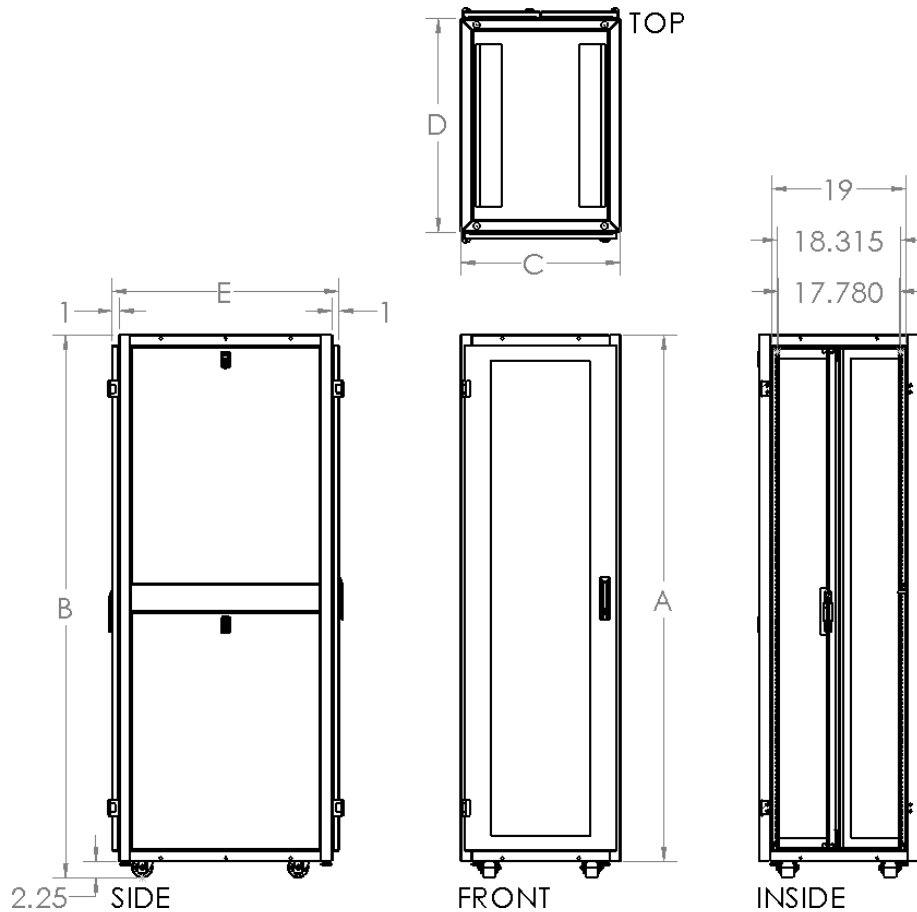
Features

- Made from welded heavy-duty steel with a load capacity of 3000lbs
- Casters and levelers for easy transporting and setting
- Adjustable rack unit rails
- Locking front/back doors, side panels (removable)
- Ships fully assembled for fast installation

SPECIFICATIONS

Description	Nemesis Frame Cabinet, (4) 19" EIA Spaced Rails, Lockable Front Door, Network Top Panel, Solid Side Panels, Double Pin Locked Back Doors		
Use	Indoor Use Only		
Available Sizes (See Details)		Usable Interior Space	Frame Size (No Doors/Casters)
	• Height:	RU (42 / 45 / 48 / 52)	77.875" / 83.125" / 88.375" / 95.375"
	• Width:	19" EIA rack mount	24" / 28" / 30" / 32"
	• Depth:	28.5" / 32.5" / 36.5" / 40.5" / 44.5"	32" / 36" / 40" / 42" / 48"
Load Capacity	2500lbs Dynamic / 3500lbs Static		
Material	16GA Steel Front Door, 12GA Steel RU Rails, 14GA Steel Frame, 18GA Steel Side Panels, 16GA Steel Back Doors		
Construction	Hinged Front Door, Bolted Tube Frame, Bolted Top Panel, Latched Side Panels, Hinged Back Doors with Pin Lock System		
Finish	Powder coat paint		

Details



Dimension A: The height of the frame, will be the overall height without casters

Dimension B: The overall height of the cabinet with casters top to bottom

Dimension C: The overall width of the frame, 19" EIA mounting is constant

Dimension D: The depth of the frame without doors

Dimension E The overall depth of the cabinet with doors front and back

Front Door

- Reversible (Leftward/Rightward Opening)
- Lockable (Same key as back doors)

Rails

- 19"EIA rack spacing, (18.315" Hole-to-Hole, 17.78" Front Clearance, 19" Back Clearance)
- Comes in either #12-24 Threaded OR 3/8" Square Punched

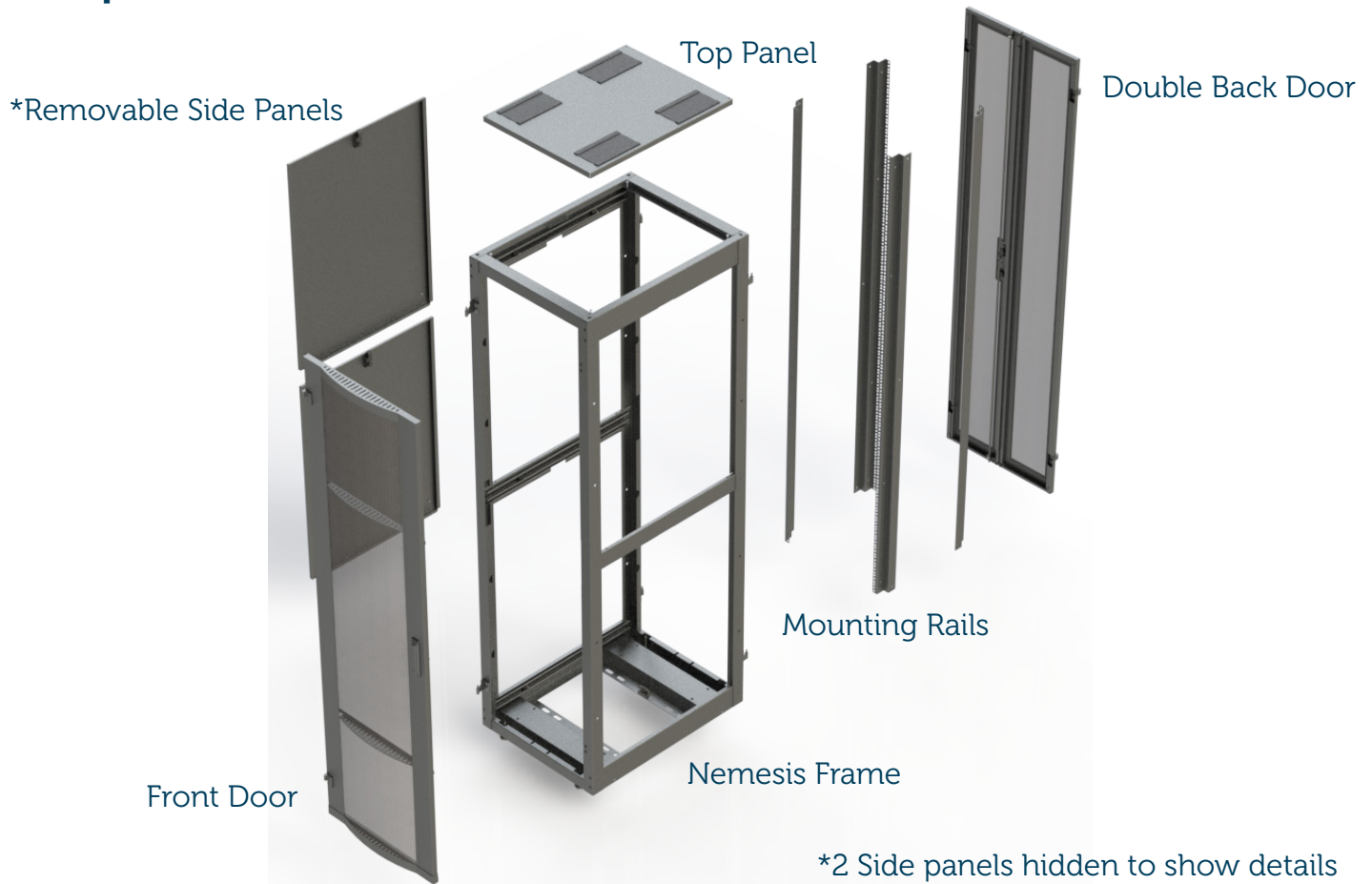
Frame

- Welded sheet metal structure

Back Doors

- Standard double doors with pin locking system
- Front doors and back doors are interchangeable

Components and Accessories



ORDERING INFORMATION

5550-	Color		Rack Units	Frame Height (A)	Overall Height (B)	Frame Width (C)	Width (mm)	Frame Depth (D)	Depth (mm)	Overall Depth (E)	Rail Style	
	WH	White	42	77.875"	80.375"	24	600	32	800	35"	T	Tapped
	BK	Black	45	83.125"	85.625"	28	700	36	900	38"	S	Square
	GR	Grey	48	88.375"	90.875"	30	750	40	1000	42"		
			52	95.375"	97.875"	32	800	42	1050	44"		
								48	1200	50"		

Included

- (1) Nemesis Frame
 - (1) Perforated Double Back Doors
 - (4) Solid Side Panels
 - (1) Rail Hardware Kit*
 - (1) Arced Perforated Front Door
 - (2) Pairs 3/8" Square Punched Rails OR #12-24 Tapped Rails
 - (1) Brushed Network Top Panel
- * (50) #12-24 Rack Mounting Screws, (50) #12-24 Floating Cage Nuts