



Notes:

- 27.25" between vertical 2x1's yields about 30" of rack depth and can be adjusted as needed
- 21.375" between horizontal 2x2's is based on 21.125" tall rails with $\frac{1}{8}$ " margin on either side
- At these dimensions, there isn't enough room on the interior of the front door for a layer of fiberglass (just MLV and foam). For added soundproofing, it may help to add 1-2" to the space at the front of the rack (4.5" nom.) to accommodate the fiberglass

PROJECT		Dust Proof, Sound Proof Server Rack	
TITLE		Side Panel - Dimensions	
APPROVED	SIZE	CODE	DWG NO
CHECKED	A		
DRAWN	Aram Akhavan	6/19/2021	SCALE 1:8
	WEIGHT		SHEET 1/1
			REV