



Notes:

- The rack width (21.76") is an estimate and will vary depending on the plywood thickness and 2x2 dimensions. The critical dimension is the space between rails, which is usually around 17 ³/₄" (17 ¹³/₁₆" for the Penn Elcom square-hole rails). Generally, for ³/₈" square hole rails, holes will be 18" apart (or 18 ³/₈" center to center)
- The fan holes are spaced exactly 80mm apart, but wider spacing is better as it will help prevent the plywood from chipping from the narrow space between 3" holes
- Holes for the threaded inserts are not shown; the size and locations will depend on the specific fans and threaded inserts used

PROJECT		Dust Proof, Sound Proof Server Rack	
TITLE		Bottom Panel - Dimensions	
APPROVED	SIZE	CODE	DWG NO
CHECKED	A		
DRAWN	Aram Akhavan	SCALE 1:8	WEIGHT
	7/24/2021		SHEET 1/1
			REV