



## Guide On How To Measure Your Hangar

### WHY MEASUREMENT IS SO IMPORTANT

HangarStack features a database of 400+ accurately-drawn aircraft, all to-scale. We will draw your hangar in “blueprint” style to the same scale. For this reason, we require accurate measurements of your hangar and its features. If we are provided inaccurate measurements of your hangar, your hangar will be drawn incorrectly, preventing HangarStack from depicting aircraft and your your hangar accurately.

### MEASUREMENT RULES OF THUMB

- 1) Measure all sections of the walls between doors, pillars, etc.
- 2) Measure the width of all doors
- 3) Measure the placement of any features that make for important references [such as where a furnace is, so that staff can judge the placement of aircraft relative to the location of the furnace].
- 4) Measure the distance of pillars on-center, meaning the center of a pillar to the center of the next pillar.
- 5) IMPORTANT: all of these individual measurements must add-up to the total length of the wall—if they don't add up, something is mis-measured, and we cannot draw your hangar accurately.

### EXAMPLE OF THINGS TO MEASURE

In this example, all individual measurements must add-up to the total of 101' 6". Note each pillar is measured from its center to the next object.





