

Advanced Measuring Techniques

How to measure - No doors on cabinet (Framed and Frameless)

- 1 Identify your cabinet box construction method as Framed or Frameless as shown in image 1.
 - a. If Framed, go to step 2.
 - **b.** If Frameless, go to step 4.
- 2 For Framed, determine your hinge overlay. Find a single door cabinet nearby (if none are available use default hinge overlay of ½" and move to step 3).
 - a. Measure the width of the door.
 - **b.** Open the door and measure the width of the opening behind the door.
 - **c.** Subtract the opening width (step b) from the door width (step a).
 - **d.** Divide that number by 2 to get your hinge overlay. Write this number down.



Framed

A face frame is attached to the front of the cabinet box.



Frameles

No face frame is attached to the cabinet box.

Image 1

(Door Width) — (Cabinet Opening Width)

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= HINGE OVERLAY

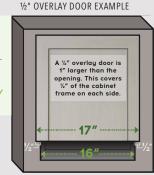


Image 2

- 3 Calculate the correct door size(s) to order for your cabinet.
 - a. Single Door (Use when cabinet opening is less than 24 inches.)
 - Multiply the hinge overlay (from step 2) by 2.
 - Add this number to both the height and width of the opening size.
 - This is the door size you need.
 - b. Double doors (Use when cabinet opening is greater than 24 inches.)
 - Multiply the hinge overlay (from step 2) by 2
 - Add this number to both the height and width of the opening size.
 - Subtract 1/8" from the width your just calculated.
 - Divide the width by 2 because you need two doors.
 - This is the door size you need. You will need to order 2 of these to cover the opening.
- 4 For Frameless, your hinge overlay is always the same; 1/2".
 - a. Calculate the correct door size(s) to order for your cabinet.
 - Single Door (Use when cabinet opening is less than 24 inches.)
 - 1. Add 1" to both the height and width of the opening size.
 - 2. This is the door size you need.
 - Double doors (Use when cabinet opening is greater than 24 inches.)
 - 1. Add 1" to both the height and width of the opening size.
 - 2. Subtract 1/8" from the width your just calculated.
 - 3. Divide the width by 2 because you need two doors.
 - 4. This is the door size you need. You will need to order 2 of these to cover the opening.
 - **b.** Measure the end panel width (either 5/8" or 3/4") and provide on order.