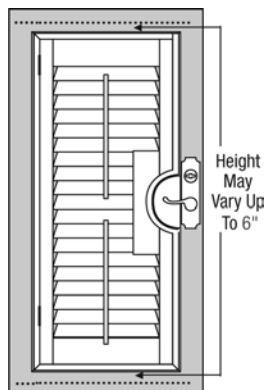


French Door Measuring

French Door Handle Measuring

Measure from the bottom of the shutter frame to the centre of the handle. The french door is fixed louver spacing, therefore to be precise on the exact cut-out location, the panel height may increase up to 4" with 2 1/2" louvers and up to 6" with 3 1/2" louvers.

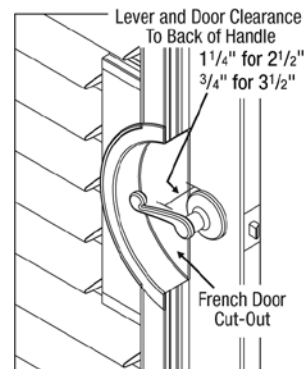


Cut-Out is Part of the Panel, not the Frame

- Minimum clearance is required behind the handle

French Door Handle

- French door handle must be able to rotate 90 degrees for the shutter panel to open
- **Please note:** If the handle does not rotate, the handle will block the shutter panel from opening. If the panel is blocked then the hinge pin would need to be removed.

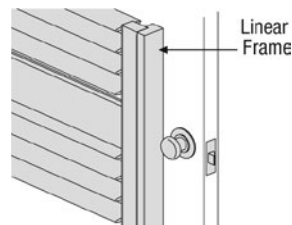


When to use 3-Sided or 4-Sided Frames

- Three-sided frames are used when there is not adequate space next to the door knob
- If less than 3/4" mounting space is available, a three-sided frame must be specified
- A minimum of 3/4" mounting space is required to use a four-sided frame
- If proper mounting space is not adequate, installation screws must be angled to avoid glass

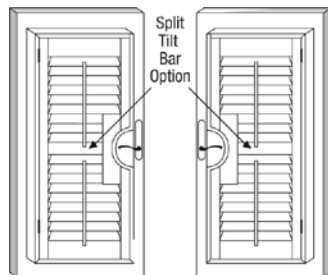
French Door Systems

- One frame option available:
 - Linear Frame only (outside mount)
- Available in two, three or four-sided frame configurations
- 2 sided available with Catch Receivers.

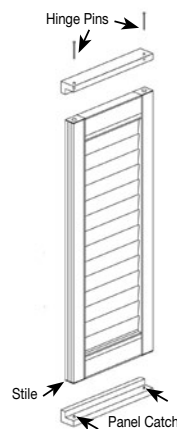


Split Tilt-Bar

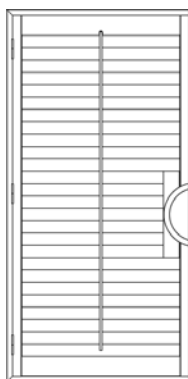
- Split tilt-bars are optional on French doors
- A louver tie (inside stile) is used for panels that exceed 60" in height
- Divider rails are not available with a French door cut out
- **Please note:** If there is a French door cut out shutter, and another shutter beside, it must be noted on the order form to ensure that both shutters are identical sizes



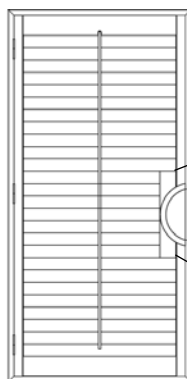
2 Sided French Door with Catch Receivers



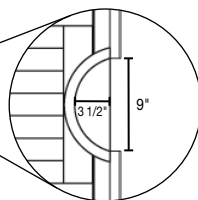
French Door with Cut-Outs



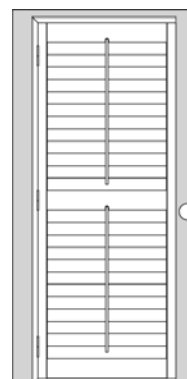
3-Sided Frame



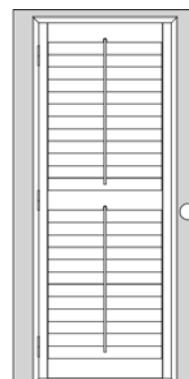
4-Sided Frame



French Door without Cut-Outs



3-Sided Frame



4-Sided Frame