



Check Door Measurements and Adjust If Needed

Check Door:

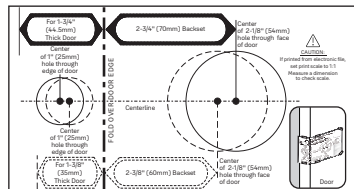
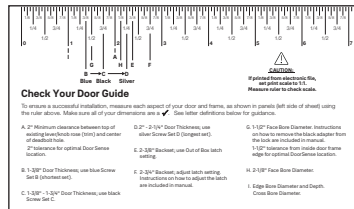
Tear off the Door Checker page of this guide and follow instructions to verify your door measurements and make any needed adjustments.



Note: There are some cases where existing holes cannot be adjusted to be compatible.

New Door:

Tear off the Template page of this guide and use either 2-1/8" or 1-1/2" template to prepare a new door that has no holes or to adjust existing holes to be compatible.

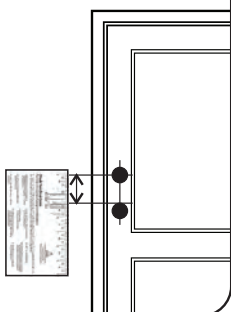


Verify Measurements with the Check Your Door Guide

Measure Clearance

✓ Greater than A

✗ Less than A
(Your door is not a match for a Yale smart lock)

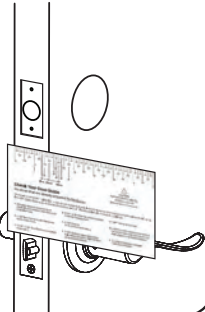


Measure Door Thickness

✓ B, C, or D

✗ Less than B
(Your door is not a match for a Yale smart lock)

✗ Greater than D
(Your door is not a match for a Yale smart lock)

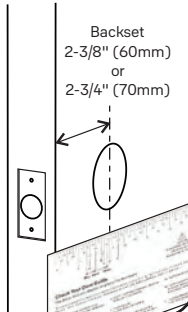


Measure Backset

✓ Equals E or F

✗ Less than E or F
(Your door is not a match for a Yale smart lock)

✗ Greater than E or F
(Your door is not a match for a Yale smart lock)



Measure Face Bore

✓ Equals G or H
2-1/8" (54mm)
OR

✗ Less than G
1-1/2" (38mm)
(Adjust diameter to G or H)

✗ Greater than H
(Your door is not a match for a Yale smart lock)



Measure Cross Bore

✓ Equals I

✗ Less than I
(Adjust diameter to 1")

✗ Greater than I
(Your door is not a match for a Yale smart lock)

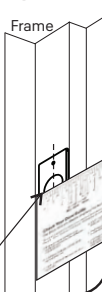


Measure Strike Pocket Diameter and Depth

✓ Equals I

✗ Less than I
(Adjust diameter and depth to 1")

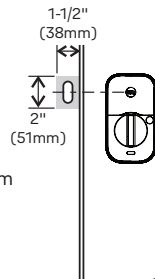
✗ Greater than I
(Your door is not a match for a Yale smart lock)
1" (25mm) Dia.
1" (25mm) Deep

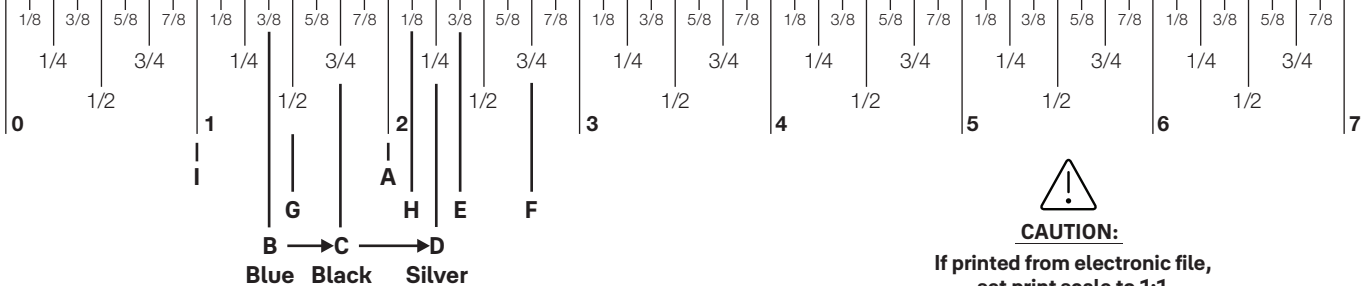


Recommended Location of DoorSense

✓ A: Within 2" of Yale logo on battery cover.

✓ G: Within 1-1/2" from inside frame edge.





CAUTION:

**If printed from electronic file,
set print scale to 1:1.
Measure ruler to check scale.**

Check Your Door Guide

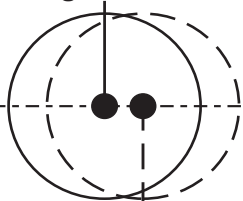
To ensure a successful installation, measure each aspect of your door and frame, as shown in panels (left side of sheet) using the ruler above. Make sure all of your dimensions are a ✓. See letter definitions below for guidance.

- A. 2" Minimum clearance between top of existing lever/knob rose (trim) and center of deadbolt hole.
2" tolerance for optimal Door Sense location.
- B. 1-3/8" Door Thickness; use blue Screw Set B (shortest set).
- C. 1-3/8" - 1-3/4" Door Thickness; use black Screw Set C.
- D. 2" - 2-1/4" Door Thickness; use silver Screw Set D (longest set).
- E. 2-3/8" Backset; use Out of Box latch setting.
- F. 2-3/4" Backset; adjust latch setting. Instructions on how to adjust the latch are included in manual.
- G. 1-1/2" Face Bore Diameter. Instructions on how to remove the black adapter from the lock are included in manual. 1-1/2" tolerance from inside door frame edge for optimal DoorSense location.
- H. 2-1/8" Face Bore Diameter.
- I. Edge Bore Diameter and Depth. Cross Bore Diameter.

Template to Mark a Door for 2-1/8" Face Bore

For 1-3/4"
(44.5mm)
Thick Door

Center
of 1" (25mm)
hole through
edge of door



Center
of 1" (25mm)
hole through
edge of door

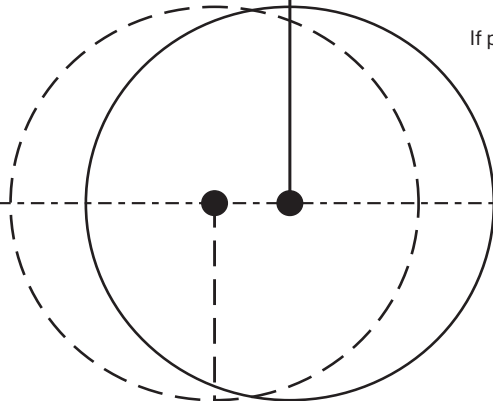
For 1-3/8"
(35mm)
Thick Door

2-3/4" (70mm) Backset

Center
of 2-1/8" (54mm)
hole through face
of door

FOLD OVER DOOR EDGE

Centerline

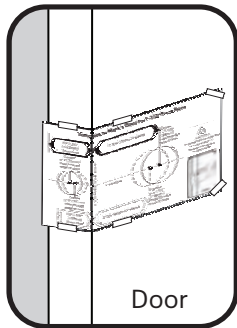


Center
of 2-1/8" (54mm)
hole through face
of door



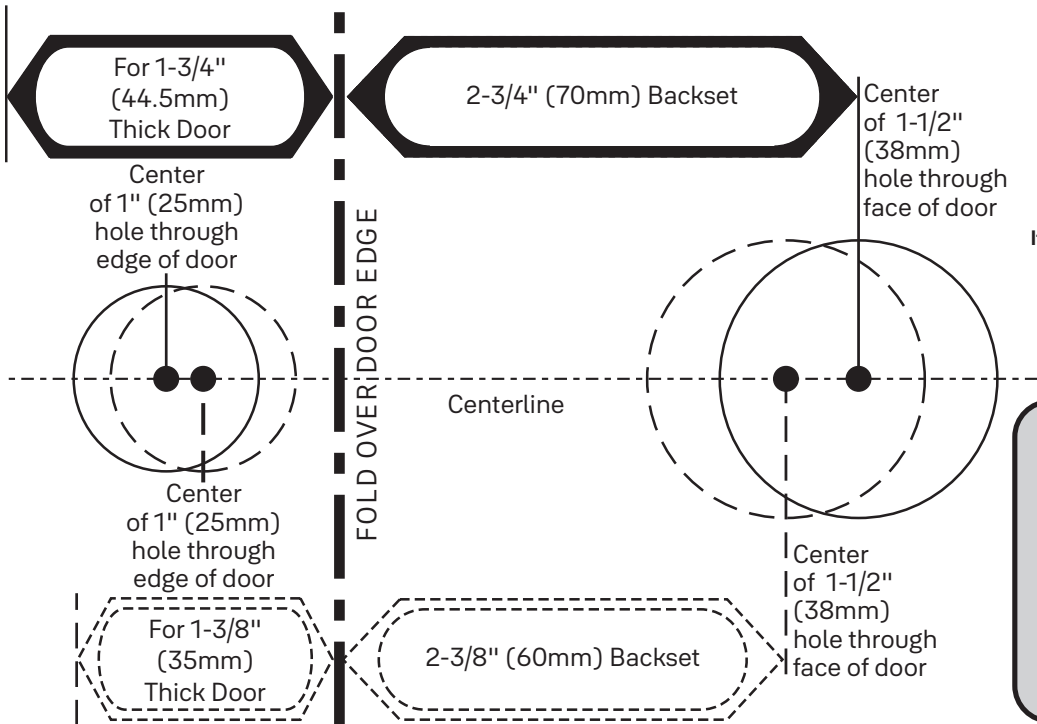
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Measure a dimension
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Cut Here

Template to Mark a Door for 1-1/2" Face Bore



CAUTION:

If printed from electronic file,
set print scale to 1:1.
Measure a dimension
to check scale.

