

ASSEMBLY & INSTALLATION GUIDE

Locking Doors for Shelving Units



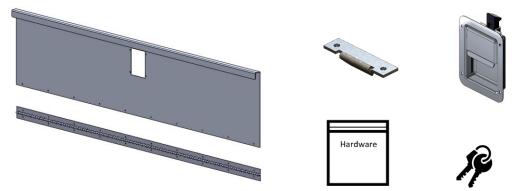
Required Items

Cord	less	Drill

- ☐ 13/64" Drill Bit
- ☐ Rivet Gun or Hand Rivetting Tool
- ☐ Marker
- ☐ Foam Tape
- ☐ Measuring Tape
- ☐ Jigsaw

PREPARATION

Unpack components and compare to the Bill of Materials. Ensure that all of the parts are present.



BILL OF MATERIALS

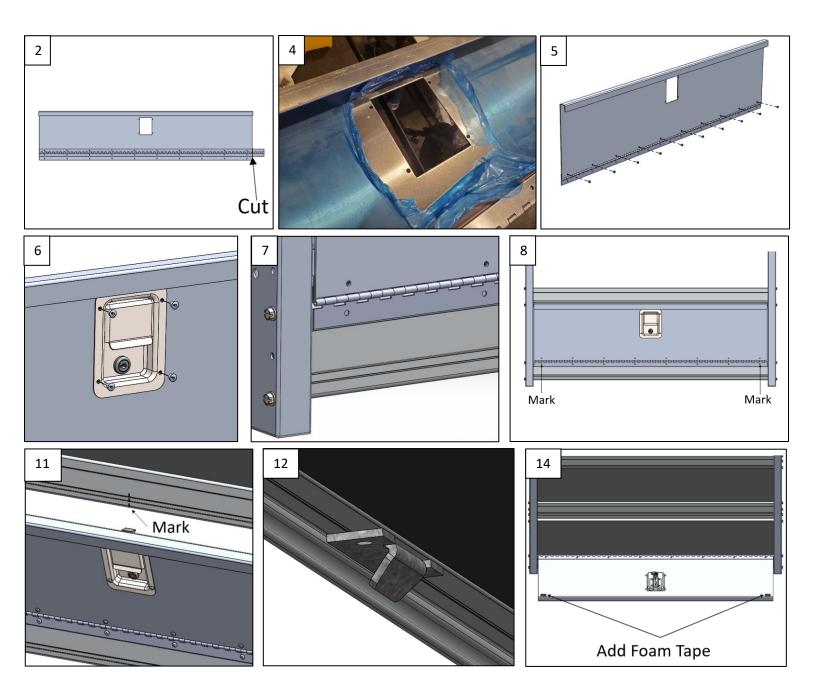
Part Number	Description	Quantity
SDXXXX	SD Locking Door	1
47ST-4906-501-SS10	Paddle Latch, Locking	1
DLS2	Door Latch Striker	1
1516GC3 or 1516GC4	48" or 60" Piano Hinge	1
66-10106-1	1/4" Thick x 1" Wide Foam Tape	2 IN
HK59	Hardware Kit	1

HARDWARE KIT

Quantity	Description	Image	Purpose
TBD	Aluminum Blind Rivet 3/16" x 1/2" LG	25	Fastening hinge to Locking Door and to Shelf Unit
2	Self-Tapping Screw #10 x 1/2"	Office	Fastening Door Latch Striker to Shelf

INSTALLATION INSTRUCTIONS

- 1. Confirm door size by measuring before assembling.
- 2. Lay the hinge on the door. The side of the hinge with a hole closer to the end should line up with the holes in the door body; flush this side with the door edge and mark the other side of the hinge to cut.
- 3. Cut your hinge to length to size using a jigsaw.
- 4. Pull the protective film off the back of the door if needed as well as around all rivet holes and around the paddle latch opening.
- 5. Rivet the hinge to the door body with the hinge behind the door and bottom of the door butting up to the middle of the hinge.
- 6. Install the paddle latch. Make sure the protective film does not get caught underneath the latch.
- 7. Hold the door in its position on the shelf with the very bottom of the hinge resting against the top of the highest reference line on the shelf extrusion.
- 8. Making sure that your door is evenly spaced between end panel returns or between the end panel and the center support of the shelf unit, mark your 2 outer-most rivet holes onto the extrusion with a sharpie (You should have roughly 1/8" gap on either side of the door).
- 9. Drill the 2 outermost holes and rivet the door into position. Check that the door is still straight and the latch is not binding when the door is closed.
- 10. Drill through the hinge holes and install the rest of the rivets.
- 11. Mark the center of your door on the extrusion above the door to install your striker plate.
- 12. With the plate angled back away from the door, install the striker plate tight to the front of the extrusion and centered on your mark using self-tapping screws.
- 13. Ensure that the paddle latch latches fully and that the spring loaded latch does not contact the shelf above when the door is closed.
- 14. Add a small piece of foam tape to the top corner at both ends of the door to prevent rattling when fully latched.





You have successfully installed your Locking Door! If you have any questions or concerns, please contact us at (888)-796-3430