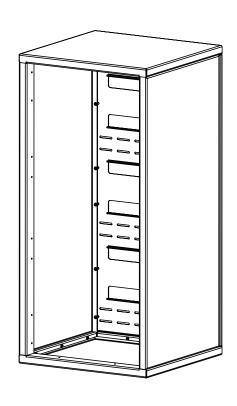
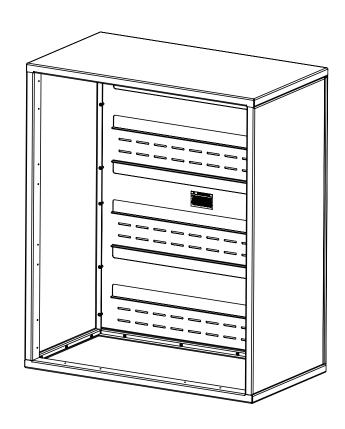
INSTALLATION MANUAL

Surface-Mount Collars for 4C Mailbox Suites

Fits Front-Loading Units Only







North America's Commercial & Residential Mailbox Leader!

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ADVISORIES



CAUTION -- Transportation and Handling

- 4C units are heavy. Use caution when lifting and carrying to avoid injury.
- Lay boxes flat. Do not stand on end as box could fall over and cause injury.
- Pinch hazard exists when placing the unit in the collar. Keep fingers and hands clear to avoid injury.

CAUTION -- Installation

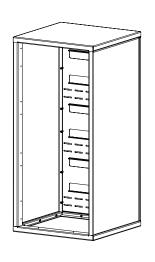
Failure to adhere to the following instructions and warnings could result in serious injury.

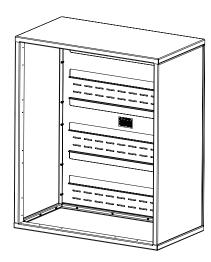
- The mounting screws included in this kit are intended to be used to install the 4C collar to a
 conventionally constructed wood-stud wall. If the 4C collar is to be mounted to a surface
 other than a conventionally constructed wood-stud wall, it is the installer's responsibility to
 ensure that the proper mounting hardware and quantity are used.
- It is the installer's responsibility to ensure that the wall is of adequate strength to support the weight of the 4C collar, 4C mailbox, and contents.
- The collar must be attached to at least two (2) wood studs and each slot row needs to have two (2) screws (one per stud) for proper and secure installation.
- 4C units are heavy. Do not stand 4C units up without support to prevent tipping.
- Mailboxes may tip out of collar until secured, possibly resulting in the mailbox colliding with a person and causing serious injury.
- 4C units are also front-heavy when the master doors are open. Units must be braced or held in place until secured to the collar. Installer should support unit or have assistance holding the unit in place before opening the master doors. Failure to do so could result in serious injury.

GENERAL INFORMATION

Surface Mount Collar for 4C mailbox suites

NOTE: This product is intended for use with 4C front-loading mailbox modules.





SUITE	COLLAR HEIGHT	COLLAR DEPTH	SINGLE WIDE WIDTH	DOUBLE WIDE WIDTH
6-high	24 7/16"	17 11/16" 18 5/16"		
7-high	27 15/16"			
8-high	31 7/16"			
9-high	34 7/16"			
10-high	38 7/16"			
ADA	38 7/16"		10 F/16"	32 3/8"
11-high	41 15/16"		18 5/16	32 3/8
12-high	45 7/16"			
13-high	48 15/16"			
14-high	52 7/16"			
15-high	55 15/16"			
16-high	57 11/16"			

REQUIRED TOOLS

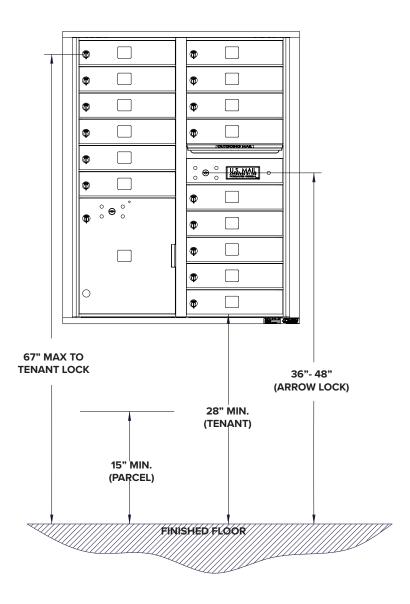
- Cordless driver/drill
- 3/8" Socket wrench or nut driver
- Phillips screwdriver

- Flat blade screwdriver
- T20 Torx screwdriver / bit
- 15IP Torx+ screwdriver / bit

USPS INSTALLATION REQUIREMENTS

Surface Mount Collar for 4C Mailbox Suites

- 1. At least one customer compartment shall be positioned less than 48" above the finished floor.
- 2. No parcel locker compartment (interior bottom shelf) shall be positioned less than 15" above the finished floor.
- 3. No customer lock shall be located more than 67" above the finished floor.
- 4. No customer compartment (interior bottom shelf) shall be positioned less than 28" above the finished floor.
- 5. The USPS Arrow lock shall be located between 36" and 48" above the finished floor.

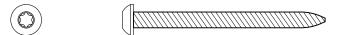


HARDWARE LIST

Surface Mount Collar for 4C mailbox suites



48291 - #10-32 x 1/2" BHCS T20 Torx screw (38 included)

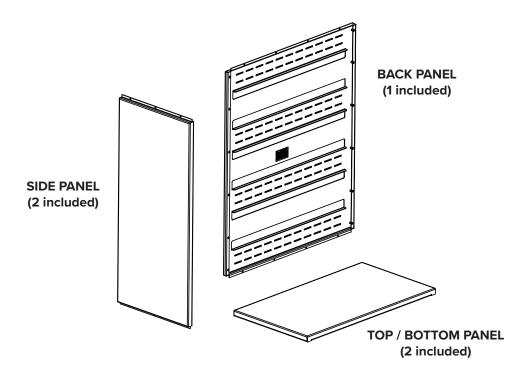


64225 - #8 x 2" pan-head T20 Torx wood screw (20 included)



64635 - #8-32 x 1" BHMS 15IP Torx+ Taptite II screw (22 included)

Above hardware images are drawn actual size.

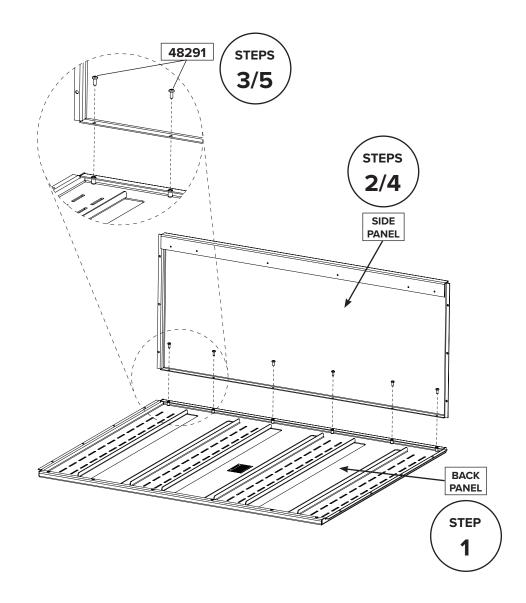


FOR REPLACEMENT PARTS SPECIFY HEIGHT, FINISH, SINGLE OR DOUBLE WIDE, AND PANEL NEEDED (TOP/BOTTOM, SIDE, OR BACK).

BACK AND SIDE ASSEMBLY

Surface Mount Collar for 4C Mailbox Suites

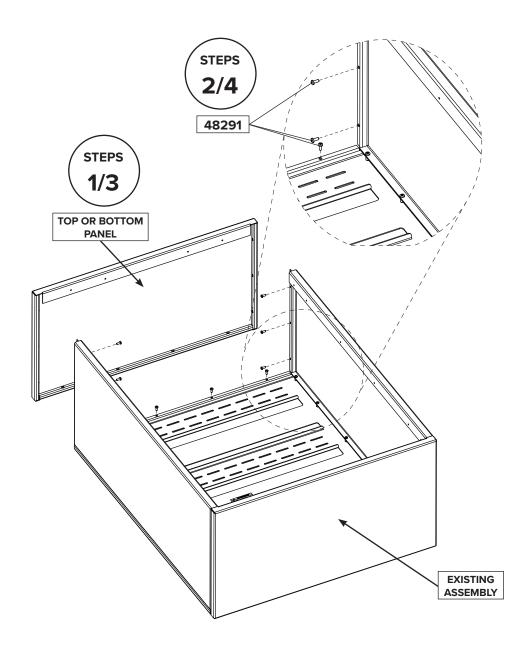
- 1. Place the back panel, with warning label facing up, on a clean non-abrasive surface to keep from damaging the finish.
- 2. Align one of the two side panels to the edge of the back panel.
- 3. Secure the side panel to the back panel using (1) $#10-32 \times 1/2$ " BHCS T20 torx screw (48291) through each hole in the edge of the side panel.
- 4. Align the other side panel to the opposite edge of the back panel.
- 5. Secure the side panel to the back panel using one (1) $\#10-32 \times 1/2$ " BHCS T20 torx screw (48291) through each hole in the edge of the side panel.



TOP AND BOTTOM ASSEMBLY

Surface Mount Collar for 4C Mailbox Suites

- 1. Align one of the top/bottom panels to the existing assembly.
- 2. Secure the top/bottom panel to the assembly using three (3) $\#10-32 \times 1/2$ " BHCS T20 torx screws (48291) per side panel and one (1) per hole along the back panel.
- 3. Align the other top/bottom panel to the opposite end of the existing assembly.
- 4. Secure the top/bottom panel to the assembly using three (3) $\#10-32 \times 1/2$ " BHCS T20 torx screws (48291) per side panel and one (1) per hole along the back panel.



MOUNT COLLAR TO WALL

Surface Mount Collar for 4C mailbox suites



WARNING: READ ALL NOTIFICATIONS ON P. 2 BEFORE MOUNTING THE COLLAR TO THE WALL.

- 1. Determine the vertical mounting height for the 4C surface mount collar using the USPS installation requirements (p.4). Mark either the top or bottom alignment point on the wall.
- 2. Locate and mark at least two (2) 2x4 (or greater) wood studs. Align the unit with the marks.
- 3. Hold the collar in place against the wall and install two (2) #8 x 2" pan-head T20 torx wood screws (64225) per slot row, one (1) in each of the studs. See the chart below for minimum quantities of mounting screws to be installed per suite.

6-high suite - 12 screws

7-high suite - 12 screws

8-high suite - 12 screws

9-high suite - 16 screws

10-high suite - 16 screws

ADA suite - 16 screws

11-high suite - 16 screws

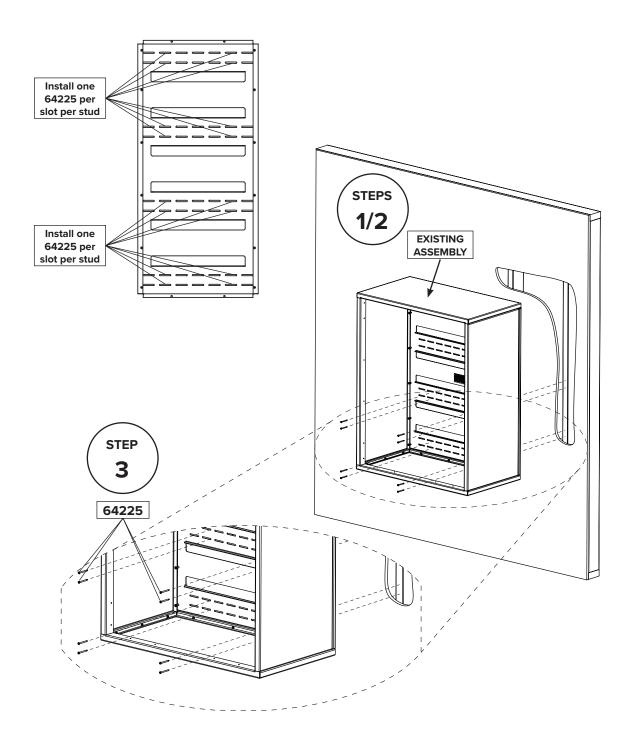
12-high suite - 16 screws

13-high suite - 16 screws

14-high suite - 20 screws

15-high suite - 20 screws

16-high suite - 20 screws



INSTALL 4C MAILBOX INTO COLLAR

Surface Mount Collar for 4C mailbox suites



WARNING: READ ALL NOTIFICATIONS ON P. 2 BEFORE MOUNTING THE 4C MODULE IN THE COLLAR.

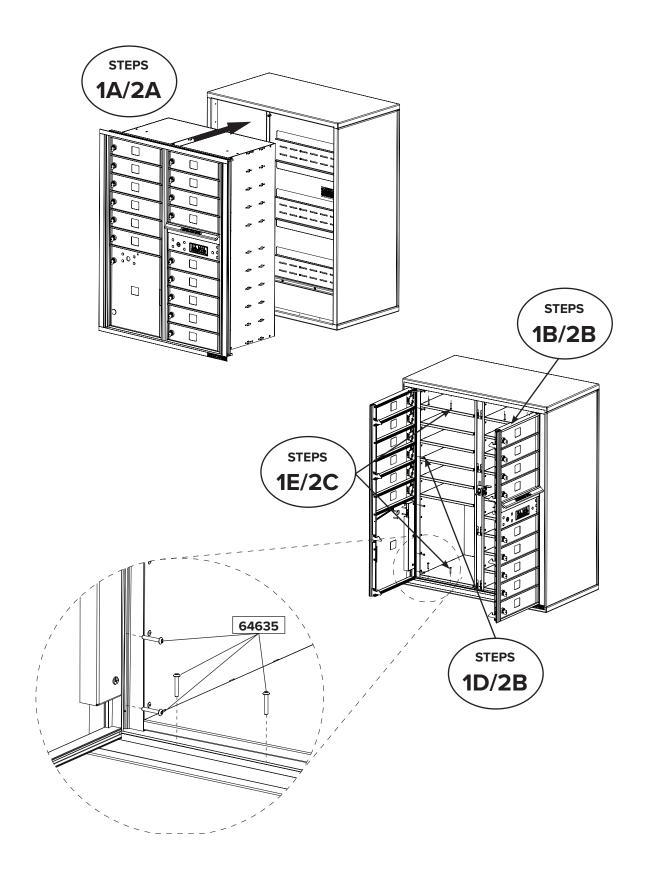
Refer to the 4C Mailbox Suites Installation Manual (206362), included with your 4C mailbox, or available at www.NationalMailboxes.com, for how to open the module.

1. For Double-Wide 4C Modules:

- a. Place the 4C module into the collar opening until the trim is flush against the collar surface.
- b. Open the right master door until the hold open arm engages and install #8-32 x1" BHMS 15IP Torx+ taptite II screws (64635) in each hole along the right-hand outer frame member.
- c. Partially open the left master door until the right master load door can be completely closed.
- d. Open the levt master door until the hold open arm engages and install #8-32 x 1" BHMS 15IP Torx+ Taptite II screws (64635) in each hole along the left-hand outer frame member.
- e. With both the left and right master doors open and hold open arms engaged, install four (4) $\#8-32 \times 1"$ BHMS 15IP Torx+ Taptite II screws (64635) along the top, and four (4) $\#8-32 \times 1"$ BHMS 15IP Torx+ Taptite II screws (64635) along the bottom of the module.

2. For Single-Wide 4C Modules:

- a. Place the 4C module into the collar opening until the trim is flush against the collar surface.
- b. Open the master door until the hold open arm engages and install #8-32 x 1" BHMS 15IP Torx+ taptite II screws (64635) in each hole along the right-hand and left-hand outer frame member.
- c. With master door open and hold open arms engaged, install two (2) #8-32 x 1" BHMS 15IP Torx+ Taptite II screws (64635) along the top, and two (2) #8-32 x 1" BHMS 15IP Torx+ Taptite II screws (64635) along the bottom of the module.



REPLACEMENT PARTS / MAINTENANCE

For a complete listing of all available replacement parts and/or maintenance procedures for the versatile™ 4C Mailbox Suites, please refer to the 4C Mailbox Suites Maintenance Manual which may be downloaded from www.NationalMailboxes.com

Service parts are available for purchase through an Authorized 4C Mailboxes Dealer or online at www.NationalMailboxes.com

Thank you for purchasing National Mailboxes products!

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