

Tactical Walls®

FOV & Tactical Walls Concealment Flag Installation Instructions
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Please visit us at tacticalwalls.com for more information, tips, tricks and videos.

Thank you for your support. We hope that you enjoy many years of use and admiration for your concealment flag. For best results we recommend you read all of the instructions prior to attempting to hang your concealment flag. We also have a video resource for installing your flag that can be found on our website.

Before we begin here is some information about your concealment flag to help you best understand the design and intent of some of the features it has. Your flag has been provided with two magnets. One is in a knob form and acts as the key to unlock your flag to access the hidden compartment. The second magnet is pre-placed for your convenience in the top most storage cavity behind the flag. The purpose of this magnet is to securely hold a handgun in such a way that it can be quickly be deployed. We do not recommend that you keep the firearm loaded when in storage and depending on your local or state laws this locking concealment flag may not qualify as an adequate locking device. Please consider and observe the laws of your locality and store all firearms in a safe and legal manner.

Installation

Step 1. The first thing that you will need to do to install your flag is open it up. Take your provided magnetic key and locate the sticker on the side of the unit that shows the location of your hidden lock (see Fig.1). You can introduce your key to the area of the sticker and the magnet in the key will attract and stay on the side of the flag using its own magnetic field. You may or may not hear the lock disengaging as you do this. If so, that is great you are ready to open your flag. If you do not hear the lock disengage but the key is holding itself in place that simply means that the lock is under tension and you will need to release the tension on your lock. You can accomplish this by squeezing the two vertical sides of the back of the flag together. You should now hear the lock release and you will be able to open the flag up to reveal the hidden compartment behind the flag.

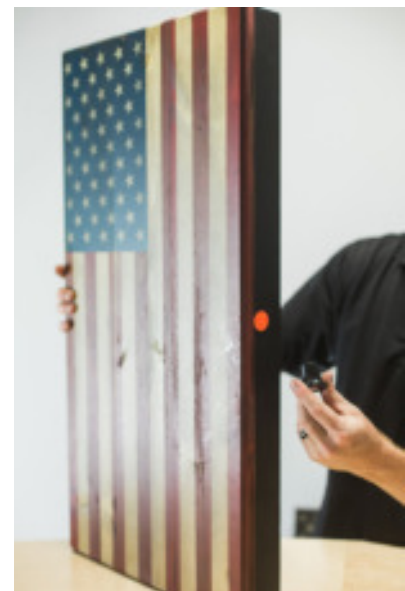


Figure 1

Step 2. Now that you have the flag unlocked, open it fully and locate the small black tab (See Fig.2). To release the slide halves use your finger to lift the tab (See Fig. 3) while pushing the slide open (See Fig. 4) allowing the flag to be removed from the plastic base. Once both tabs are released, the flag and base can be separated for an easier installation.



Figure 2



Figure 3



Figure 4

Step 3. You will notice that your hardware includes 4 drywall anchors and 4 sheet rock screws(See Fig 5). If you are installing the base into a stud in the wall, you will only need to use two of the wall anchors. If you are installing it to the wall in a location where there is no stud available, then you will want to use all four wall anchors to hang the unit on the wall. If you are choosing to use a wall stud to hang your flag here is a helpful tip. You can use the magnetic key to locate a screw head that is holding your drywall to the framed studs hidden behind the drywall mud and paint. To locate the stud you can knock to listen for a change in tone inside your wall. As you believe you have found a likely stud location you can introduce the magnet in that location sliding it very lightly up and down in an easy sweeping motion as you feel for the magnet to attract to a screw head.(**PLEASE NOTE:** You do not want the magnet to rub the wall in this process as you do not want to risk marring or scratching your wall. Also you will want to make sure your hands are clean and free of oil or grease as you do not want your hands to rub dirt spots on your wall.)

Step 4: Once you find a screw head (See Fig. 6) you should be able to locate another screw directly above or below the screw. If you find a spot on the wall that has several spots in a vertical orientation you have most likely found the screws holding your drywall onto the stud. You can now measure and mark the wall for your stud and your two drywall anchors for the other mounting screws that will not hit a stud. You need to measure for a 12" inch spread for your screws. (See Fig. 7) **You will also want to make sure that your holes are marked and drilled level as this is CRITICAL to ensuring that your final installation results in a level flag.** If you are using two wall anchors, you can now install them in the locations that do not have the stud backing them. If you are not using a stud at all, you can measure mark and install the wall anchors in all 4 locations. (See Fig. 8) The wall anchors are designed to bore their own hole into the dry wall and will turn into the wall using a drill. Do not have your torque set too high as you may strip the drywall out completely weakening its ability to hold the anchor.

Step 5: Now that all 4 locations are marked you are ready to hang your plastic base. Line up the first location and drive your first screw through the plastic base so that the tip is protruding through the plastic base. Line the screw tip up with your mark our your wall anchor and screw the base firmly to the wall. See Fig. 9) Be sure to keep the base level so that the rest of your holes will also line up properly.

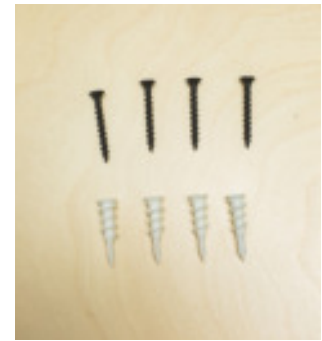


Figure 5



Figure 6



Figure 7



Figure 8



Figure 9

Step 6: With your base securely fastened to the wall with all 4 screws you are ready to reinstall the flag cover back onto the plastic base. Pull both slides from the backside of the flag out so that you can re install it onto the corresponding track on the base unit. Starting with the top slide and track. (See Fig. 10) you can slide the two halves back together. Once you get the top started you can also start the bottom track See Fig. 11).



Figure 10



Figure 11

With both tracks back on about 3-4" inches each you should hear and feel a click as the slides have re-locked onto the locking tabs that you depressed to remove the slide. You may feel some resistance at this time and it may feel like the flag does not want to close. This is perfectly normal. This is the ball bearings in the slide re-seating themselves into their tracks. You can easily overcome the tightness in the re-seating process by holding the flag base as you add more pressure to close the flag and re-seat the bearings completely. (See Fig. 12) Once you close the flag the first time and the bearings are all re-seated this tension will go away and the flag will glide smoothly open and closed.



Figure 12

Congratulations! You have now installed your concealment flag onto your wall and you are ready for years of service and have a fine handcrafted American flag to add to the decor of your room. The last step is removing the sticker that indicates your lock location and practice locking and unlocking the flag until you are very proficient. Be sure to keep the key hidden somewhere close by for fast access.

