

# Installation Instructions for Magnetic Organizer

## Materials included:

- A = 1 x Magnetic Organizer, 16 inches
- B = 2 x Wall Screws
- C = 2 x Wall Anchors

## Equipment Needed (not included):

- Pencil
- Bubble Level
- 3/32 Inch or 2.5MM Drill Bit
- Drill
- Stud Finder



**NOTE:** If you purchased the Magnetic Organizer, Set of 2, then you will have 2 duplicate sets of the included materials listed above.

## Installation Location Ideas:

1. Kitchen
2. Pantry
3. Laundry / Utility Room
4. Garage
5. Outdoor work areas
6. Outdoor barbeque grill area
7. Workbench
8. Bathroom

**MAGNETIC ATTRACTION:** The Magnetic Organizer attaches best to metal objects that have a flat side that can cleanly & directly attach to *both* magnetic strips. The larger the flat area of the object, the more weight the Magnetic Organizer can hold. Before attaching to a wall, think about what objects you might want to attached to the Magnetic Organizer and test them with your hand to verify use.

## Installation Instructions:

1. Find an appropriate and safe place on a wall to install the Magnetic Organizer. Use a Stud Finder to find any studs in the wall. Attaching to 1 or 2 studs behind the drywall provides the most stability.
  2. Ensure the black End Caps are snapped into the Magnetic Organizer.
  3. Using a bubble level, place the Magnetic Organizer on the wall and make sure it is level.
  4. Carefully mark (pencil, not included) the top and both End Caps of the Magnetic Organizer on the wall.
  5. Remove both End Caps from the Magnetic Organizer.
  6. Using the wall marks you just made as a guide, screw both End Caps into the wall.
    - a. If Wall Anchors are needed for dry wall installation when a wall stud is not available:
      - i. Use a 3/32 inch or 2.5MM drill bit.
      - ii. Align each End Cap with the wall marks (step 4) and start a drill hole (2 holes total).
      - iii. For each drill hole, drill approximately 1 inch into the wall.
      - iv. Insert the Wall Anchors into each hole. Carefully hammer (tapping) the Wall Anchor into the wall – *be sure to leave about ¼ inch remaining outside of the wall.*
- NOTE:** The drill hole is *intentionally smaller* than the Wall Anchor so that the Wall Anchor will have a very tight fit inside the wall (which is why you need the hammer)
- v. With the Wall Anchor remaining outside of wall (about ¼ inch), slowly drill the screw into Wall Anchor until you feel the screw is secure inside the Wall Anchor (screw should be inside Wall Anchor by about ¼ inch).
  - vi. Push / Tap the remaining part of the Wall Anchor into the wall until it is flush with wall.
  - vii. Slowly drill the screw into Wall Anchor leaving about ¼ inch of the screw outside of wall.
  - viii. Place the End Cap in position and align to the wall marks made on step 4.
  - ix. Screw the screw the rest of the way into the wall / End Cap until the End Cap is snug.
  - x. Ensure that the End Cap does not move or adjust from the marks made on step 4.
7. Once both End Caps are secure, align the Magnetic Organizer on the End Caps.
  - a. Using pressure, snap top of Magnetic Organizer into top end of both End Caps together.
  - b. Using pressure, snap bottom part of Magnetic Organizer into bottom end of both End Caps.
8. If you need to remove the Magnetic Organizer, use pressure and unsnap from the End Caps.

## Installation on Ceramic Tile

To install Magnetic Organizer onto kitchen tile or similar material, please do an Internet search to find the most appropriate method for your type of tile or material, and the optional equipment that may be needed. Many different resources can be found online including How-To videos for you to consult.

**SAFETY WARNING:** For your safety and the safety of others, carefully consider the location you place your Magnetic Organizer, the items you will attach and who might be able to reach them. Be mindful that if objects are not properly secured, they could become loose and detach from the Magnetic Organizer, causing injury to people, children, animal and/or material.

# Some Helpful Installation Images

First step is to find an acceptable and safe location to install the Magnetic Organizer. Use a stud finder to locate any studs near your installation area. It is best to be able to find at least 1 wall stud to install / secure the Magnetic Organizer into the wall. If your installation area does not allow you to install into a wall stud, you will need to drill holes and use Wall Anchors (included) to help secure the Magnetic Organizer into the wall.

Below are some helpful images after you have found your installation area and any available wall studs:

Using Bubble Level and a pencil to mark End Cap locations & top / bottom of the Magnetic Organizer.



If you are installing into a wall stud behind the dry wall, you will NOT need Wall Anchors; you can drill the screw directly into the wall.

Set the End Cap along the markings you made above so you can find the correct place to drill the screw into the wall. You will want to drill the screw as close as you can to the **closed end** of the end cap. Drill the screw into the dry wall / wall stud, and leave about 1/4 inch – enough room to slide in the End Cap and finish drilling into the wall. BE SURE the End Cap is aligned to the marking you created above before you drill the screw the remaining way into the wall! Be sure the End Cap is secure and snug in the wall.



**IMPORTANT:** If there are NO wall studs behind the dry wall in your installation area, you will need to use Wall Anchors.

If Wall Anchors are needed, use a 3/32 inch drill bit, drill two (2) holes for the Wall Anchors that are about 1 inch deep. The drill holes are purposefully smaller than the Wall Anchor to help create pressure to hold the Magnetic Organizer in place.



Light tapping of Wall Anchor into wall – remember to leave about 1/4 inch outside of wall so you can start drilling the screw into the Wall Anchor. Reminder: The drill hole was made smaller than the Wall Anchor, so a little pressure is needed, but do NOT insert the Wall Anchor all of the way into the wall.



**IMPORTANT:** If there is no stud behind the dry wall, you will need the Wall Anchor. After you drill a hole for the Wall Anchor, you will need to tap it into the hole using a hammer. Remember, the drill hole is purposefully smaller than the Wall Anchor to create pressure to hold the Magnetic Organizer in place. Do NOT tap the Wall Anchor all the way into the dry wall. Leave about 1/4 to 3/8 inch exposed so you can start screwing the screw into the Wall Anchor. Once the screw is securely into the Wall Anchor, you can put the Screw & Wall Anchor into the dry wall so that the Wall Anchor is flush (even) with the dry wall. You can then drill the screw the remaining way into the Wall Anchor, but still leave about 1/4 inch remaining so you can slide the end cap into place.



**IMPORTANT:** MAKE SURE the End Cap is aligned to the marking you created above and then drill the screw the remaining way into the wall. Make sure the End Cap is secure into the wall before installing the Magnetic Organizer.

After both End Caps are screwed into the wall.



Using some pressure, snap the Magnetic Organizer into the top of the End Caps



Using some pressure, snap the bottom part of the Magnetic Organizer into the bottom of the End Caps



Magnetic Organizer after it has been snapped into the End Caps



Magnetic Organizer hanging various metal items that have surfaces that are appropriate for a magnetic connection.

