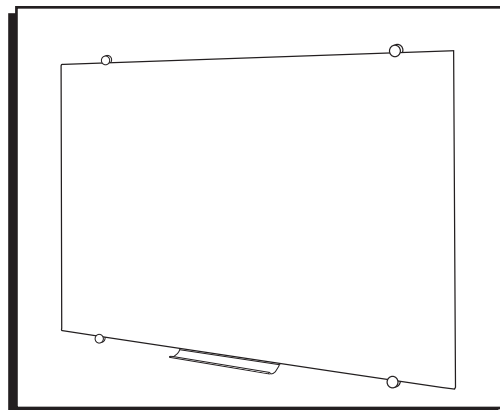# ULINE H-7180, H-7181
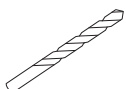# GLASS DRY ERASE BOARDS

1-800-295-5510
uline.com

Two Person Assembly Required

TOOLS NEEDED
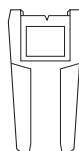
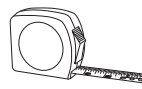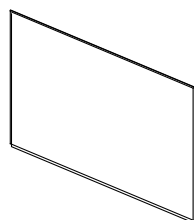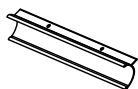| Power Drill | 1/4", 5/16" and 1/8" Drill Bits | Phillips Screwdriver Bit | Chalkline | Stud Finder | Tape Measure | Level |
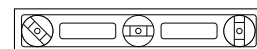
PARTS

Board Hardware Kit

Marker Tray Hardware Kit
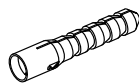
| Glass Board x 1 | Outer Cap x 4 | Plastic Anchor x 4 | Drywall Anchor x 4 | Tray Mount x 1 |

| Aluminum Tray x 1 | Wall Mount x 4 | CS Screw x 4 | Phillips Tray Screw x 2 |
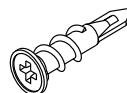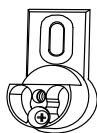
SETUP

STOP

WARNING! Glass dry erase boards are made of safety glass, but improper handling and installation may cause serious injury if the board shatters. Proper installation will require at least two people.

1. Make sure wall is flat. On drywall and stud walls, always hit studs (if possible). A minimum of 1/2" drywall is required. Use correct type anchor and predrill for the wall type.

!

IMPORTANT! Do not use unless all screws are tight. At least every six months, check all screws to be sure they are tight.

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INSTALLATION

1. Determine what type of wall board will be mounted on.

2. Measure length, width and center lines of board and wall. Determine the desired height off the floor that bottom of board is to be at. Most boards are mounted about 36" off the floor. (See Figure 1)

3. With help, hold board up in position and draw a line around the perimeter. Make sure these drawn lines are parallel with the ceiling and floor.
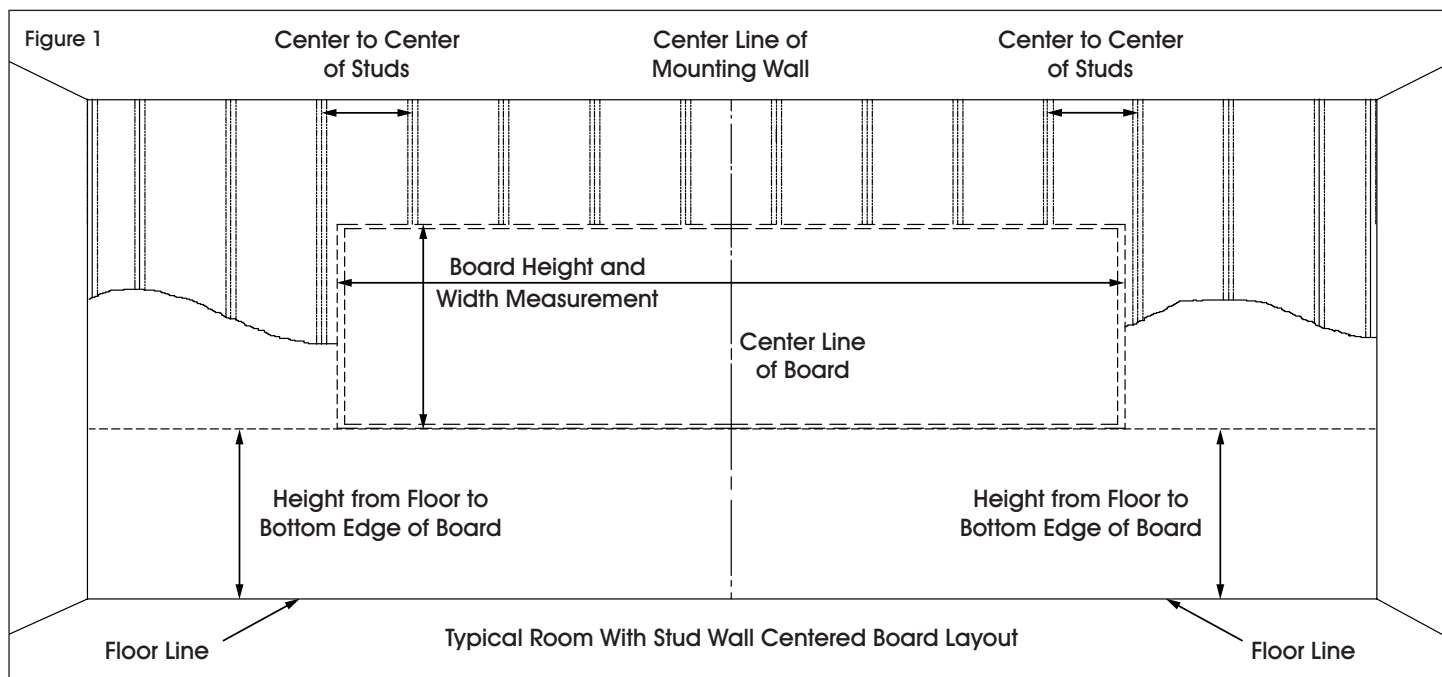
☞ **NOTE: If wall has studs, mount into as many studs as possible.**

Figure 1

Center to Center of Studs

Center Line of Mounting Wall

Center to Center of Studs

Board Height and Width Measurement

Center Line of Board

Height from Floor to Bottom Edge of Board

Height from Floor to Bottom Edge of Board

Floor Line

Typical Room With Stud Wall Centered Board Layout

Floor Line

MOUNTING

1. Identify and separate all the parts and hardware.

2. Pick the correct type of mounting hardware and anchors for wall type.

3. Measure up 1¼" above the bottom line and draw another line that is parallel. Measure in about 6" from each side and install two bottom wall mounts using two CS screws. (See Figures 2-3)

☞ **NOTE: The wall mounts should be placed on 16" centers (as a minimum) and not more than 24" as a maximum.**

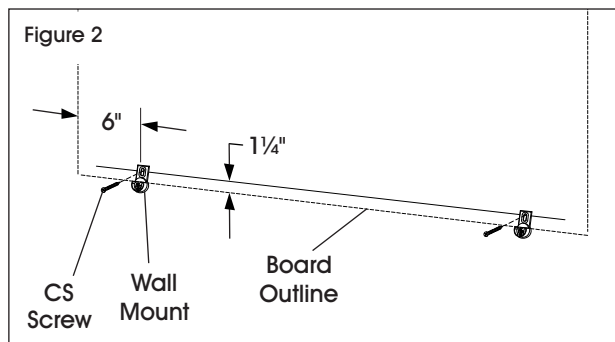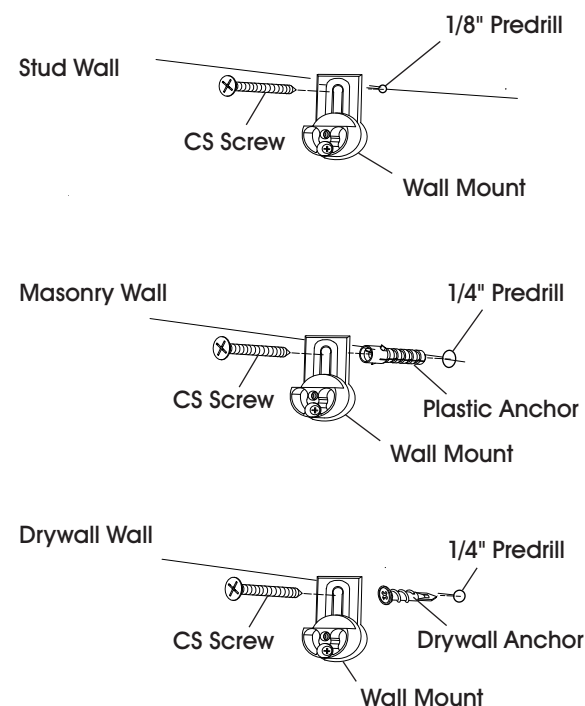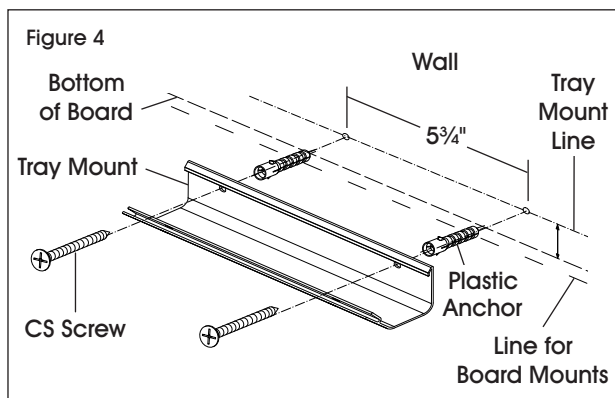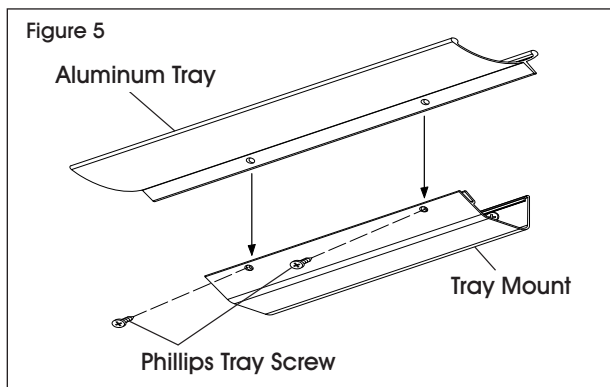Figure 2

6"

1¼"

CS Screw

Wall Mount

Board Outline

Figure 3

Stud Wall

1/8" Predrill

CS Screw

Wall Mount

Masonry Wall

1/4" Predrill

CS Screw

Plastic Anchor

Wall Mount

Drywall Wall

1/4" Predrill

CS Screw

Drywall Anchor

Wall Mount

4. Determine desired tray location and mark a line 1" above the bottom edge of board. Drill two 5/16" diameter holes in wall 5¾" apart.

5. Push in two plastic anchors into predrilled holes. Place tray mount over plastic anchors and secure with two CS screws. (See Figure 4)

Figure 4

Wall

Bottom of Board

Tray Mount Line

5¾"

Tray Mount

Plastic Anchor

CS Screw

Line for Board Mounts

6. Place aluminum tray in the front slot of tray mount and align the holes. Secure aluminum tray to tray mount using two phillips tray screws. (See Figure 5)
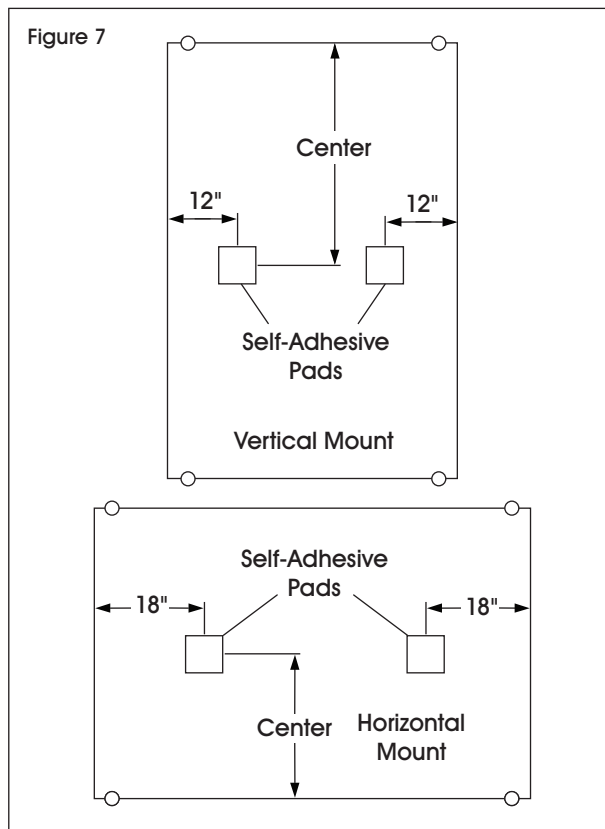
Figure 5

Aluminum Tray

Tray Mount

Phillips Tray Screw

7. Measure down 3/4" from the top line and draw another line that is parallel. Measure in about 6" from each side and install top two wall mounts using two CS screws. (See Figure 6)

☞ **NOTE: Leave the top wall mounts pushed up.**

Figure 6

Top Edge

CS Screw

Wall Mount

3/4"

6"
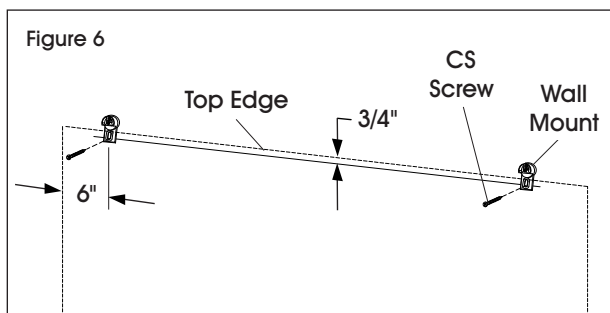
8. Apply self-adhesive pads to back of board. Peel one side of the backer from the pad and apply to the board as shown. (See Figure 7) Then peel the other side before mounting on the wall. Carefully position the panel left to right before applying pressure against the wall.

Figure 7

Center

12"   12"

Self-Adhesive Pads

Vertical Mount

Self-Adhesive Pads

18"   18"

Center   Horizontal Mount

9. Place the glass board on bottom wall mounts and screw in the two outer caps to secure. Tilt the glass board back and push down the top wall mounts onto the board's top edge. Secure board in place by screwing in the two top outer caps. (See Figure 8)

Figure 8

Glass Board   Outer Cap   Wall Mount

Outer Cap   Wall Mount

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