

# EVERLAST CLIMBING INDUSTRIES, INC.

## INSTALLATION INSTRUCTIONS FOR 32 FOOT 360° WALL™



### MATERIALS INCLUDED:

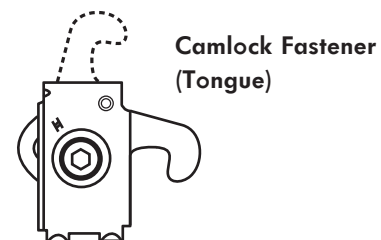
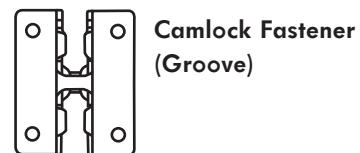
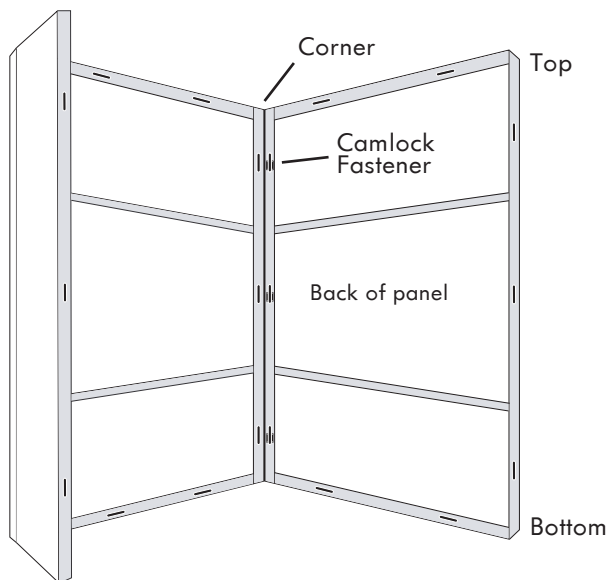
360° Wall™ Panels  
Corner Braces  
Lateral Braces  
5/32" T-Handle Allen Wrench

### GETTING STARTED:

First, get to know the camlock fasteners. Facing the back of the panel, insert the T-Handle wrench into the camlocks located at the top, bottom and middle of the panels. As you turn the T-Handle wrench counter-clockwise the camlock's hook will reach into the adjacent panel, grab the pin located in the opposite slot, and pull the panels together. Turn the camlock until it cannot turn any further.

Reverse the camlock, making sure you turn it clockwise until it cannot turn any further. The camlocks have a spring mechanism that must be reset by turning them fully back to their starting position. A reset camlock will have its groove seated on the cross-brace located on the inside of the panel edge.

Identify the top and bottom of the panels. If you are facing the back of the panel, all of the camlock fasteners will be located on the bottoms of their slots, the tongue will be located on your left, and any corner posts will be located on your right.



**WARNING**

THE PROPER CARE AND ONGOING MAINTENANCE OF YOUR CLIMBING WALL IS ESSENTIAL AND IS YOUR RESPONSIBILITY. PLEASE REFER TO THE SAFETY, CARE AND MAINTENANCE INSTRUCTIONS.

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## INSTALLATION INSTRUCTIONS FOR 32 FOOT 360° WALL™



### INSTALLATION: (REFER TO FIGURE 1 & FIGURE 2)

1). Begin installing your 360 Wall™ by starting with a corner. Stand up one of the corner panels (**A**), which are slightly wider with an extra corner piece permanently attached. While one person holds this panel in place, stand up a second panel (not a corner panel), and push the tongue and groove edges together. Lock the panels together using the 5/32" T-Handle wrench to lock the camlock fasteners. (1)

2). In order to set up your 360 Wall™, you must make two "half-squares" (**B**), comprised of four panels, and join them together to finish your wall. Build the two "half-squares" close very close together, as they will be hard to move once they are built.

3). Install the corner braces (**C**), starting with the top. Using a ladder, with the 2x4 diagonal pieces facing the top, wedge the corner braces into place. The braces fit tightly, so you may need to flex the panels to allow for the braces to fit. Once in place, lock the four camlocks to secure. Repeat step to install the remainder of the four upper corner braces. (2 & 3)

4). Install the four bottom corner braces, using step #3 as a guide.

5). When the corner braces are locked in place, join the two "half-squares" (**B**) together to form a square. Lock the panels together using the 5/32" T-Handle wrench to lock the camlock fasteners.

6). Install the four top lateral braces (**D**). Using a ladder, place the 2x4 lateral brace on top of the corner braces, joining them together. Push the hex bolt (provided) through the metal sleeves in the lateral brace. Thread and tighten the wing-nut on the hex bolt. Repeat this step to complete installation of lateral braces. (4 & 5)

**Note:** When setting up or taking down your 360 Wall™, Groperz Hand Holds™ & Red-Relief Line™ add weight to the panels. You are provided with 20 Hand Holds per panel and a proper amount of Red-Relief Line™ to encompass the entire wall. Consider fewer holds and a "dashed" redline to help keep the weight of the panels down.

**Mats:** You are provided with (8) 4x6' mats, (4) 6x6' folding mats and (4) 6" wide mats. Each side of 360 Wall™ will get (1) 4x6' mat per panel and (1) 6" mat, secured with Velcro in between the larger mats. The 6x6' folding mats are to be used in the corners when the wall is in use and the mats are down.



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## INSTALLATION INSTRUCTIONS FOR 32 FOOT 360° WALL™



FIGURE 1



1



2



3



4



5

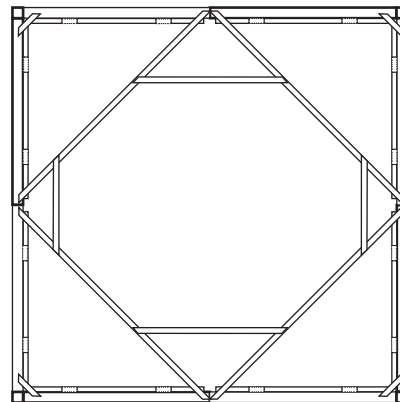
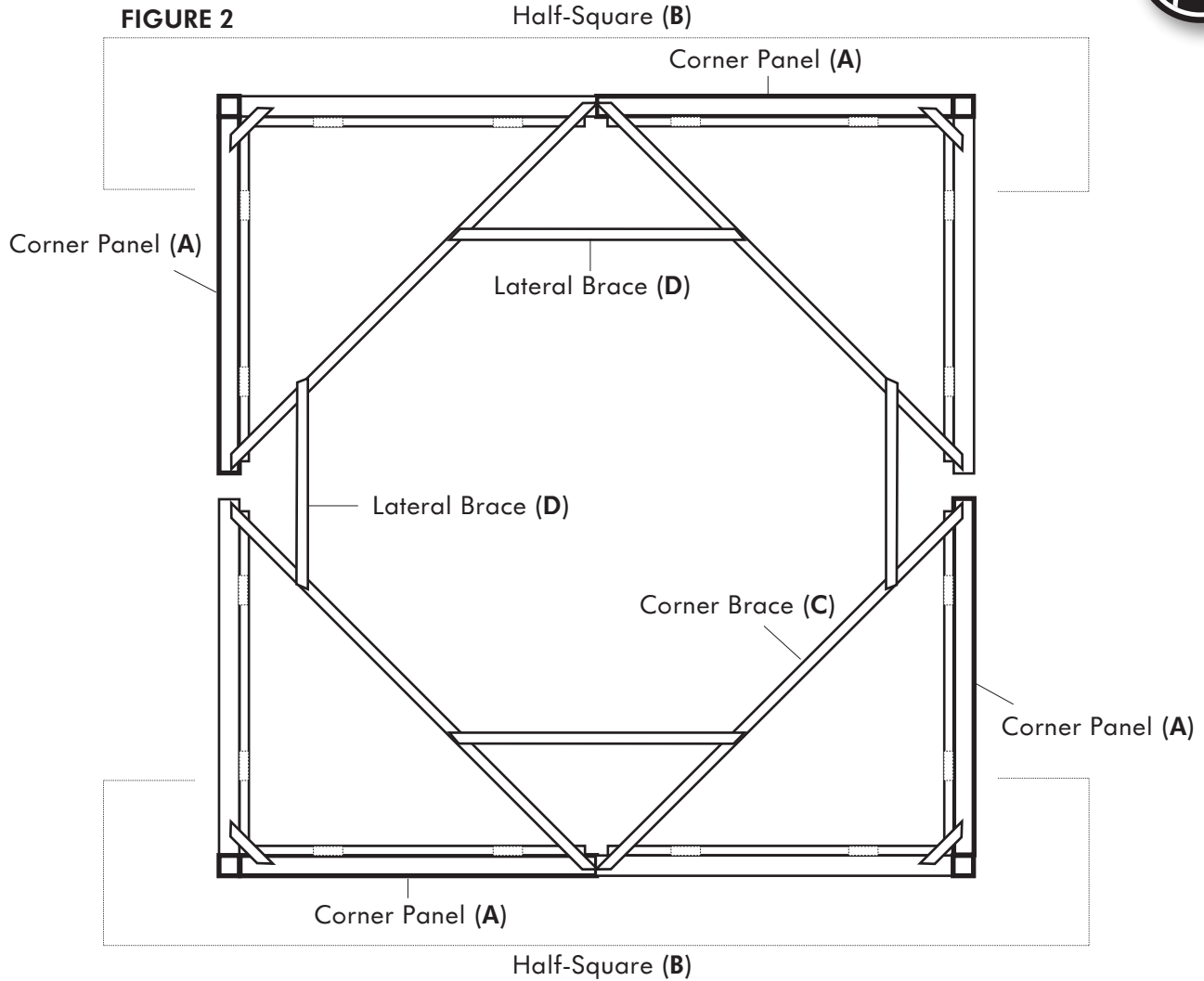


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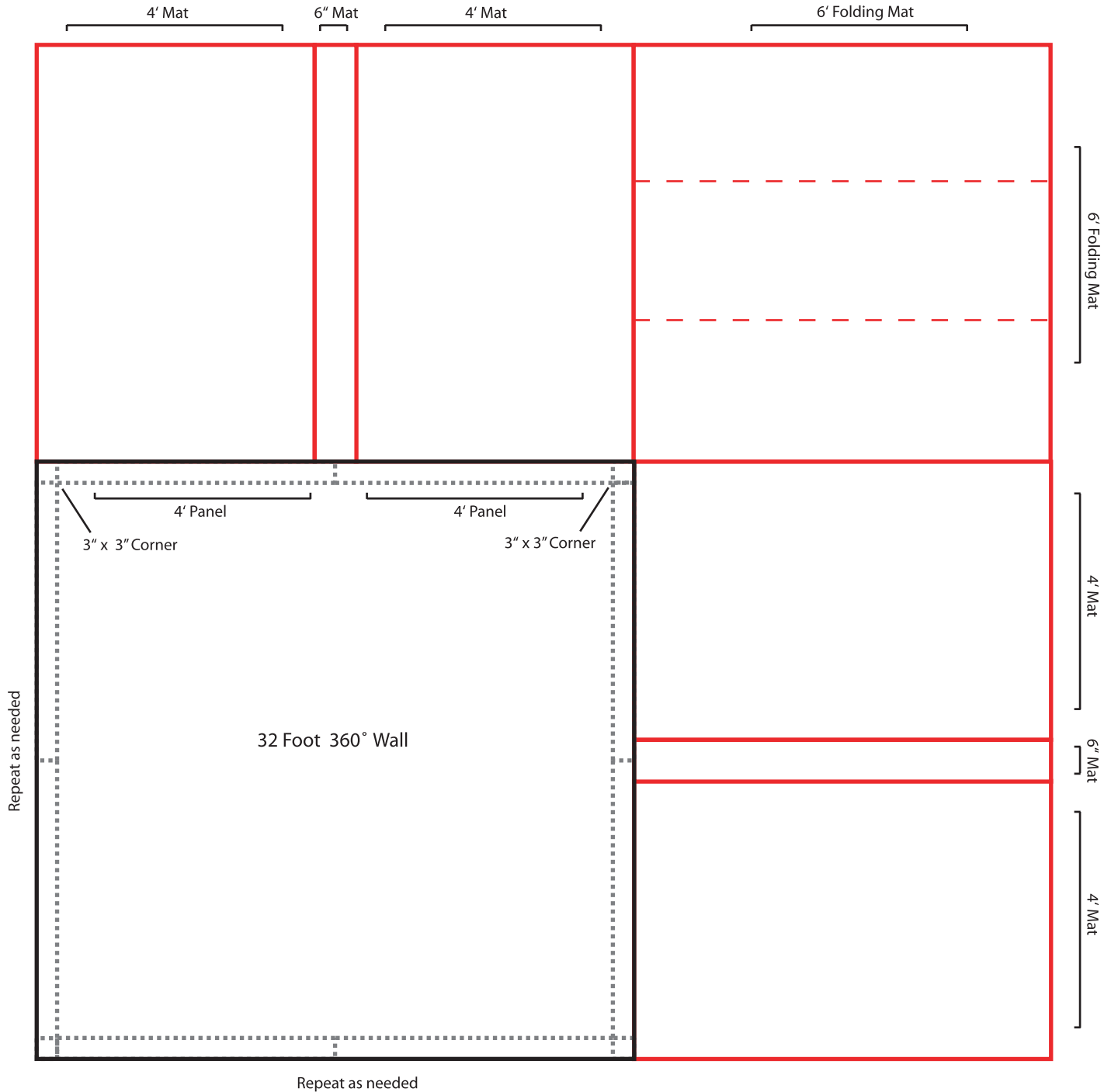
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## MAT CONFIGURATIONS FOR 32 FOOT 360° WALL™



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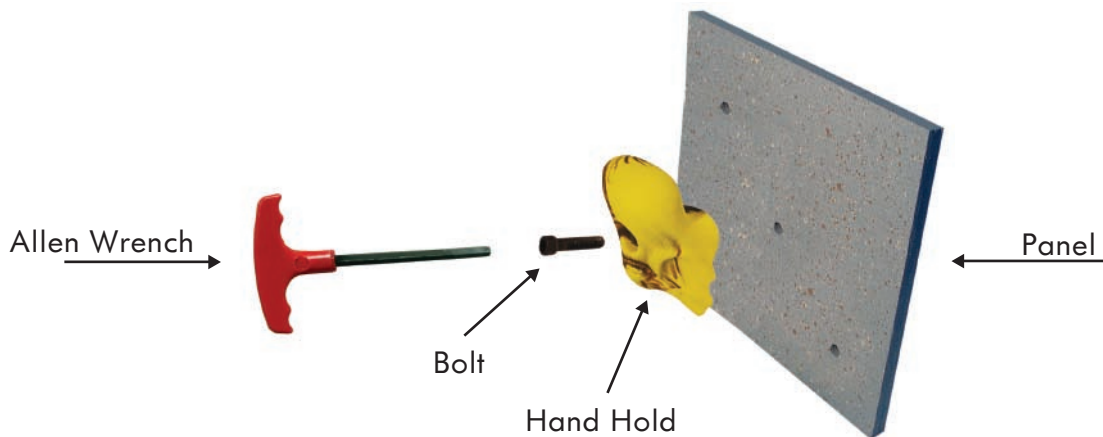
## INSTALLATION INSTRUCTIONS FOR GROPERZ™ HAND HOLDS



### INSTALLATION INSTRUCTIONS:

(Please read all instructions thoroughly before starting to install)

1. Place Groperz™ Hand Hold over desired hole (T-nut) in wall, lining up the hand hold with the hole in the climbing wall.
2. Insert bolt through Groperz™ Hand Hold and into the climbing wall.
3. Using an Allen Wrench (included), gently start threading the bolt into the T-nut. (Take care not to cross-thread the T-nuts.)
4. If you feel resistance while starting to thread the bolt, immediately stop, remove the bolt and readjust the hand hold and bolt angle.
5. When the bolt threads are started properly, continue threading the bolt until it becomes tight, then give another 3/4 of a turn.



### REMOVING AND MOVING GROPERZ™ HAND HOLDS:

1. Using the Allen Wrench, remove the bolt by turning it counter-clockwise.
2. When moving Groperz™ Hand Holds to T-nuts that have never been used, it is important to always follow installation instructions carefully.

### HINTS:

1. Your climbing wall will be more useful and interesting if all types of holds are spread out along the climbing wall.
2. Separate the Groperz™ Hand Holds by colors and sizes.
3. Distribute each color of Hand Holds evenly on each panel.
4. Clean Groperz™ Hand Holds in dishwasher as needed. Let air dry.



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# EVERLAST CLIMBING INDUSTRIES, INC.

## INSTALLATION INSTRUCTIONS: RED RELIEF LINE™



### Materials Included:

Red Relief Line™  
Screws

### Tools Needed:

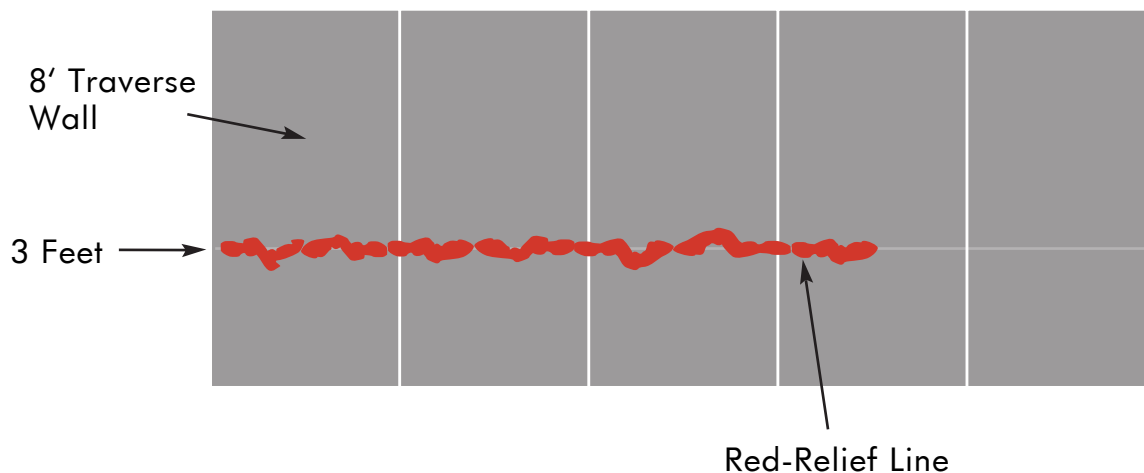
Drill  
#2 Phillips Head Bit

**NOTE: THE RED RELIEF LINE™ RUNS THE ENTIRE LENGTH OF THE TRAVERSE WALL AT EITHER 3' OR 3 1/2' FROM THE FLOOR DEPENDING ON THE HEIGHT OF YOUR WALL.**

### INSTALLATION INSTRUCTIONS:

(Please read all instructions thoroughly before starting to install)

1. Begin at one end of your Traverse Wall. With an 8' high Traverse Wall, measure 3' from the floor. With a 10' Traverse Wall, measure 3-1/2' from the floor. This will put you roughly between two rows of T-nuts. Adjust up or down a few inches, as necessary, to avoid covering any T-nuts. Mark this location on the first panel.
2. Using a drill with a #2 Phillips head bit, screw the first piece of Red Relief Line™ in the position determined in Step #1.
3. Continue horizontally, installing the rest of the Red Relief Line™. It is not necessary that the line be perfectly straight. Consider giving it a slightly wavy, organic look.



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