

NSI Warped Wall Package 6' and 8' Walls with Fireman Pole



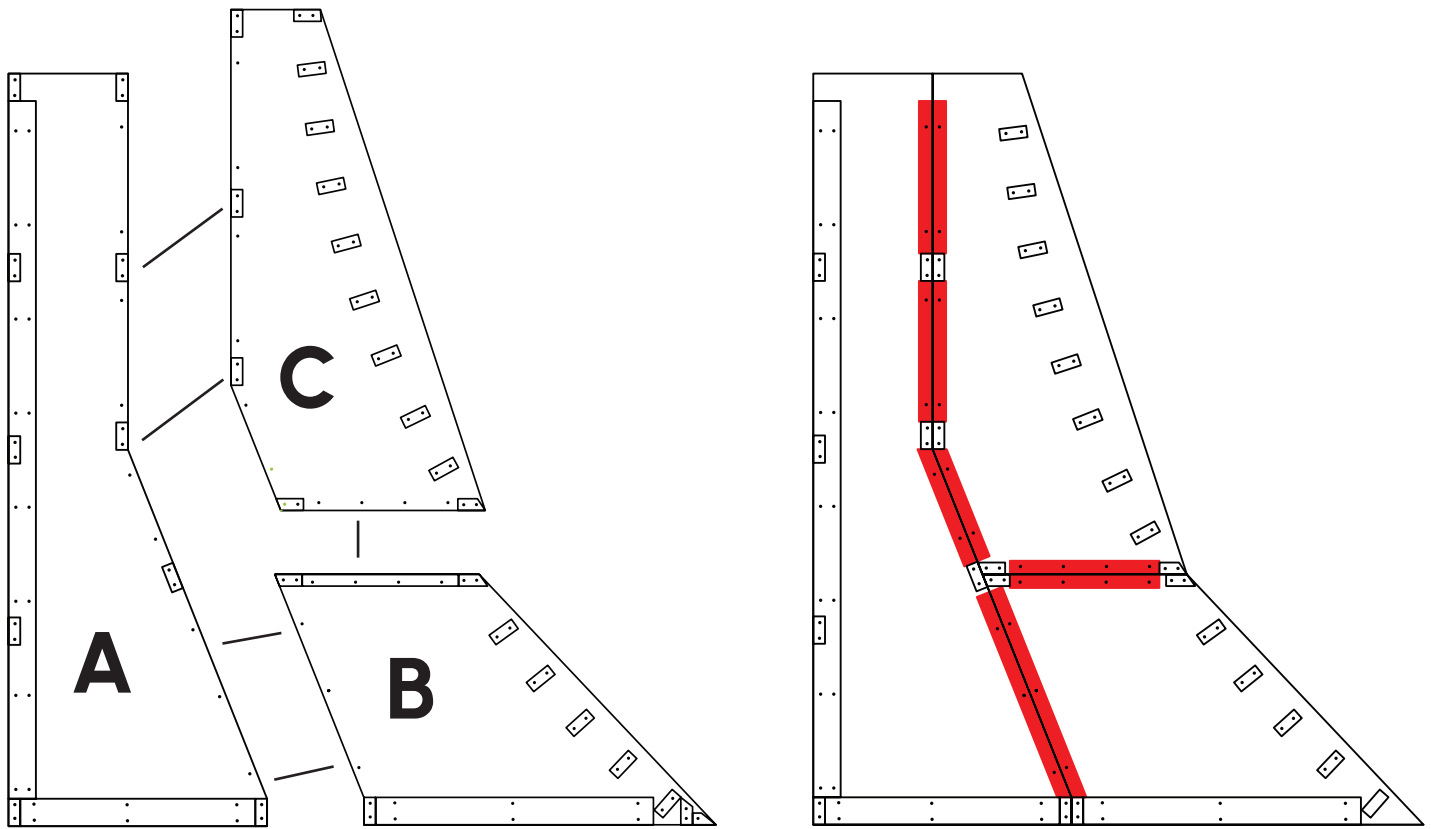
Part Number	Part Description	Quantity
NZ-WW8	8' Warped Wall (unassembled)	1
NZ-WW6	6' Warped Wall (unassembled)	1
NZ-SR30	30" x 40" Side Panel w/ Railing Posts	1
NZ-SR48	30" x 48" Back Panel w/ Railing Posts	2
NZ-FP6	Fireman's Pole for 6' wall	1

Need help?

Call 1-800-932-3339 or
Email info@gymssupply.com

Step 1:

The 6' and 8' Warped Walls are delivered unassembled. To begin assembly of the 8' Warped Wall, connect Part A and Part B, then connect Part C.

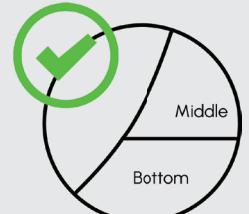
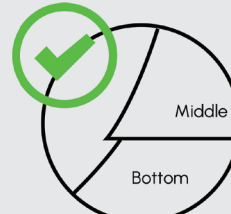
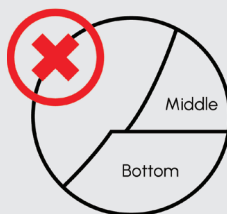


Step 2:

Confirm that all surfaces are lined up along the front face and outside of the side walls [see diagram below]. Then secure all parts together with 2" Deck Screws in the predrilled holes. Do this for both sides of the Warped Wall.

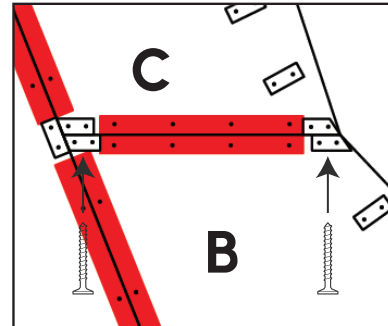
IMPORTANT

Any overhang should be on the higher section, so someone sliding down the face would not catch on it.



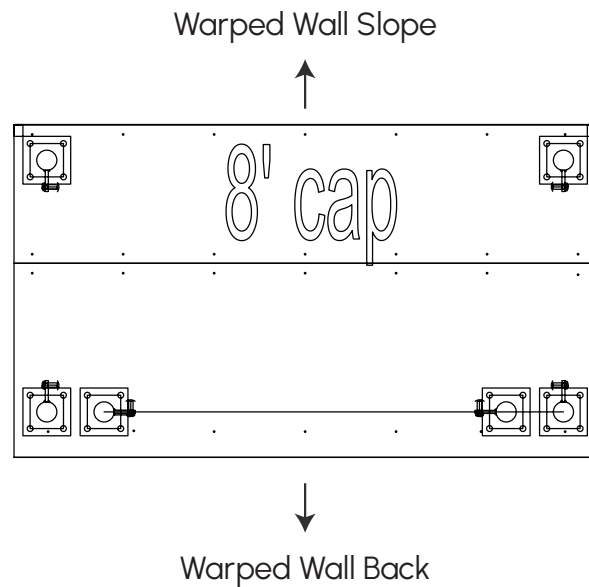
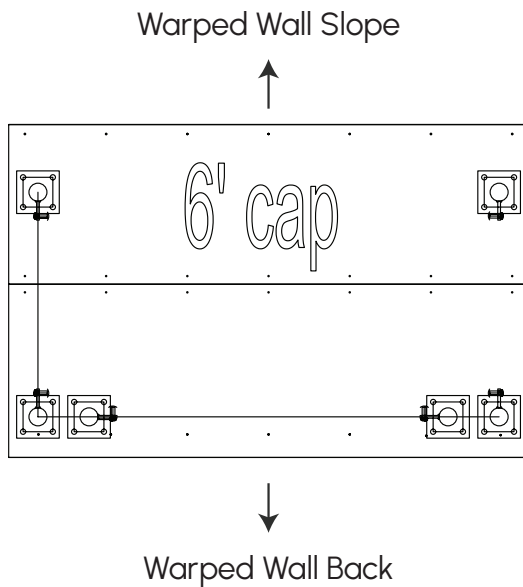
Step 3:

From inside the wall, secure Parts B and C together using **3" Deck Screws** through the abutting braces.



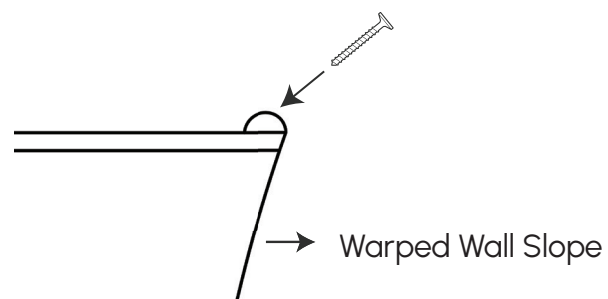
Step 4:

When attaching the top panels, make sure that the panel with (8) pre-installed T-Nuts faces toward the back of the warped wall, and that the panel with (4) pre-installed T-Nuts faces toward the slope of the warped wall. The back of the wall should have a 3/4" hangover if in the correct positions. Use **2" Deck Screws** to secure the top panels to the warped wall.



Step 5:

Place the flat face of the **Half-Round** on the top panels, and line up with the front of the warped wall slope. Install **2" Deck Screws** angled toward the back of the wall.



Step 6:

Secure the base of the warped wall to the ground with Concrete Anchors.

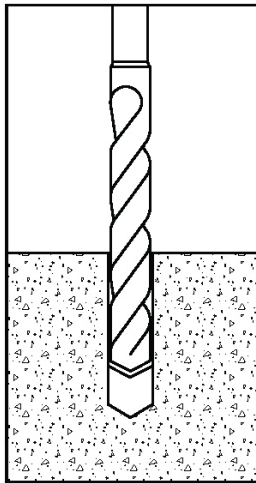
INSTALLATION SPECIFICATIONS



MECHANICAL ANCHORS

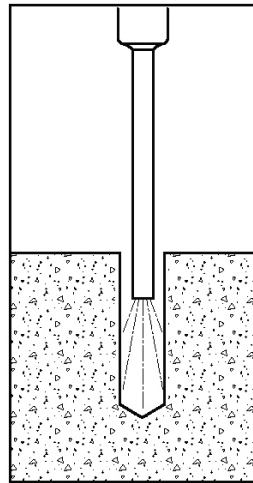
WEDGE-BOLT®+
Screw Anchor

Installation Instructions for Wedge-Bolt+



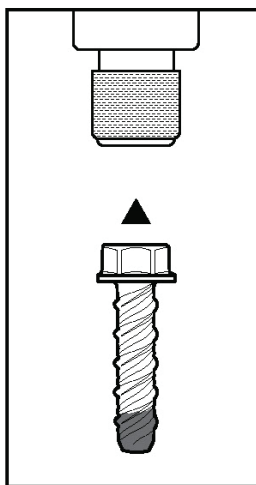
Step 1

Using the proper 3/8" Wedge-bit size, drill a hole into the base material to Min. 2.5" depth. The tolerances of the Wedge-bit used must meet the requirements of the published Wedge-bit range



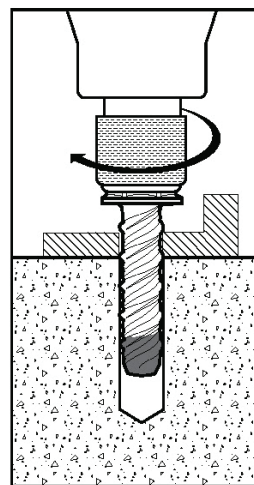
Step 2

Remove dust and debris from the hole.



Step 3

Select a powered impact wrench that does not exceed 245 ft-lbs maximum torque, T_{screw} , for the selected anchor diameter. Attach an appropriate sized hex socket/driver to the impact wrench. Mount the screw anchor head into the socket.



Step 4

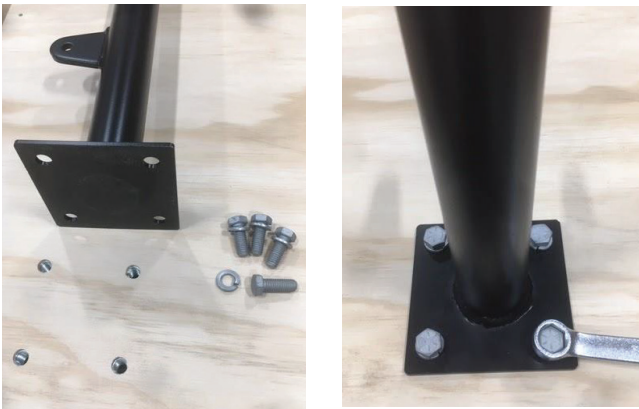
Drive the anchor through the fixture and into the hole until the head of the anchor comes into contact with the fixture. The anchor should be snug after installation. Do not spin the hex socket off the anchor to disengage.

Step 7:

Secure the back of the warped wall using **2" Deck Screws**.

Step 8:

Repeat steps 1-7 for the 6' Warped Wall.



Step 9:

Install **Railing Posts** by bolting pre-installed T-Nuts in top of Warped Walls as shown, using **1" bolts with lock washers**.

Step 10:

Attach **Side and Back Panels** using **1-1/2" carriage bolts** through tabs into nuts with lock washers.

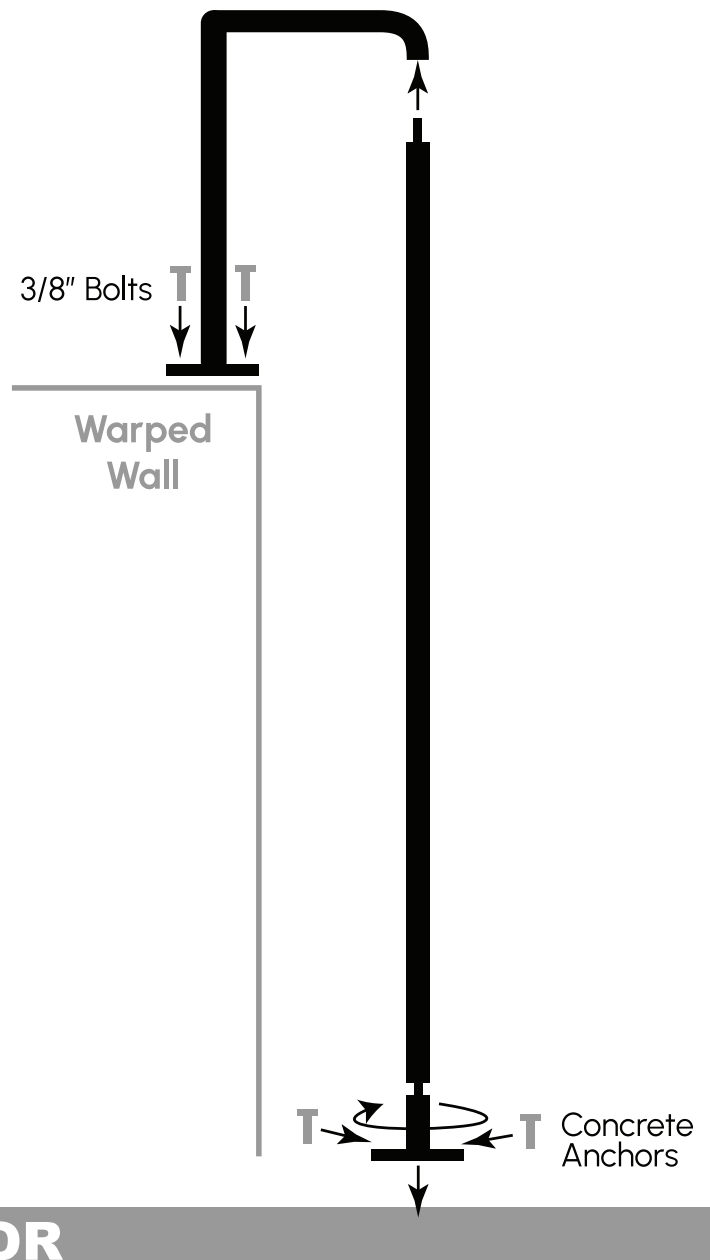


Step 11:

To begin installing the **Fireman's Pole**, unpack the top assembly, pole and base. The base and top assembly may be threaded together. If so, remove the base from the top assembly.

Step 12:

Connect the top assembly to the top of the pole and the base to the bottom of the pole.



Step 13:

Line up the top assembly with the pre-installed T-Nuts on the Warped Wall's top platform. Secure using 1\" bolts with lock washers.

Step 14:

Tighten or loosen the base on the pole until it is flush with the floor. Install **Concrete Anchors** through the base plate to secure the pole. Use the same procedure as in Step 4 to install.