

Congratulations

You've chosen the first and only Portable Election Signage System (PE.S.S.), which can be assembled and disassembled in a few minutes by one person with minimum equipment and tools. It requires little storage room, and it's very durable.

Please follow our installation steps to avoid time delays, prevent property damage, avoid product damage, and protect you from personal injury.

Tools and Safety Equipment Required

Adjustable wrench or 3/8" socket

Work gloves

Components Per Individual PE.S.S. Unit

Type	Units
Eco-Base Temporary Sign Base (recycled rubber – 50lbs)	1
Metal “U” Channel Post Support Unit	1
Composite TUFF’nLite 2 Sign Post	1
Metal “U” Channel Post Support Unit Hardware	
- Metal bolts (3/8” x 1 3/4”)	2
- Metal washers (3/8”)	4
- Metal wing nuts (3/8”)	2
NULOC 2 Sign Fasteners	
- Clip (Nut)	4
- Bolt (5/16” x 2”)	4
Signs	2

Safety Tips

Rubber bases are relatively heavy (approximately 50 lbs each). Take appropriate precautions when lifting, moving and storing them.

Don't drag the base (with or without its Metal “U” Channel Post Support Unit) over a floor as the rubber and metal may cause scratches and leave unsightly marks.

Position the product on a level surface.

Be extra careful when handling all metal parts (especially the Metal “U” Channel Post Support Unit) as they may have sharp edges, which can lead to injury.

Don't move the assembled PE.S.S. more than of a couple of feet. If you must move it further, please disassemble it first. Always store the PE.S.S. fully disassembled.

Verify that wing nuts are tightened on a regular basis. If you wish to have the PE.S.S. set up for more than 5 days, we recommend using conventional nuts.

In vandalism prone areas, you may wish to use vandal proof nuts instead of wing nuts. We carry this type of hardware.

Wear gloves when installing this product.

Installation Steps

Read all instructions prior to assembly. Ensure that you fully understand the instructions before you proceed.

Identify the location for the sign, and then bring all unassembled components to that location.

Please note that the top portion of the rubber base is curved, while the bottom is flat. You'll notice that there is a hole in the middle of the rubber base product that accommodates a signpost. You'll also notice a recessed rectangular metal plate housing area built into the bottom part of the rubber base.

Tilt the rubber base so that it balances on one of its long edges.



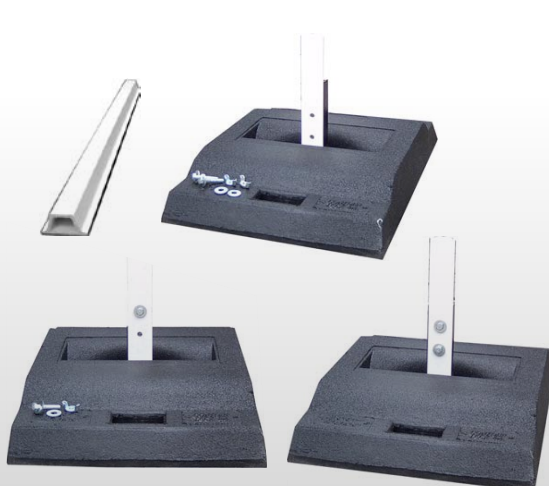
Slip the narrow end of the Metal “U” Channel Post Support Unit through the plate housing area at the center and back of the rubber base. Ensure that the long edges of the metal plate are parallel to the long edges of the plate housing area, and that the open face of the Metal “U” Channel Post lies against the square edge of the hole in the middle of the base. Please note that the metal plate is deliberately smaller than the plate housing area.

Hold onto the top of the Metal “U” Channel Post Support Unit and slowly tip the base so that it rests flat on the ground. Move the base and Metal “U” Channel Post Support Unit in the direction of those expected to see the sign.



Remove two sets of NULOC 2 sign fasteners packaged inside the hollow section of the bottom of the TUFF’nLite 2 composite post.

Place all metal hardware and NULOC 2 fasteners, and metal signs near the base.



Slip the bottom of the TUFF’nLite 2 post inside the stem of the Metal “U” Channel Post Support Unit and slide it down so it’s approximately 1/2” from the bottom plate. Hold the post against the metal stem so that the holes of each are in proper alignment.

Thread one washer and one bolt through the composite post and the metal stem, and thread a washer and wing nut onto the bolt at the back and hand tighten.

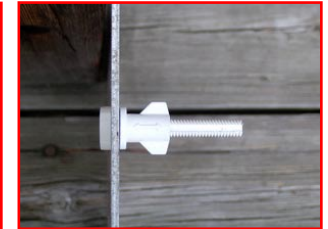
Thread the second bolt, washers, and wing nut. Hand tighten the wing nut.

Place signs upward with blank side against the flat section of the composite post and secure with NULOC 2 fastener.

The NULOC 2 fastener has two parts and requires no tools for installation. The first part is a tightening clip (nut) that has rocket-like fins at the bottom and a hollow circle at the top. The second part looks like a standard bolt, with a narrow recessed area along the stem.

While holding onto the rocket-like fins, line up the double-sided arrow of the clip with the recessed area of the bolt, then slide the clip as far along the stem as you can go. Turn clockwise one half turn (180°) to lock the fastener into position. To remove follow steps in reverse order.

In areas prone to vandalism, you should use vandal proof nuts. We carry them as standard hardware.



Take Down

Follow installation steps in reverse order.

You can remove the signs without necessarily having to take down the other components at the same time.

To remove the NULOC 2 fastener, simply rotate the clip counter clockwise until the arrows and the recessed area are lined up, then slide the clip off the stem.

You can remove the post and the signs together by unbolting the two bottom bolts securing the post to the Metal “U” Channel Post Support Unit. However, this may be dangerous if you do not properly take into consideration the weight and balance point differences between a stand-alone post and one with one or more signs secured to it.

Do not leave the Metal “U” Channel Post Support Unit inside the rubber base unattended for any length of time. A person falling on top of it risks serious injury.

Inquiries

Please contact us toll free at 1-877-726-6152 for additional information.