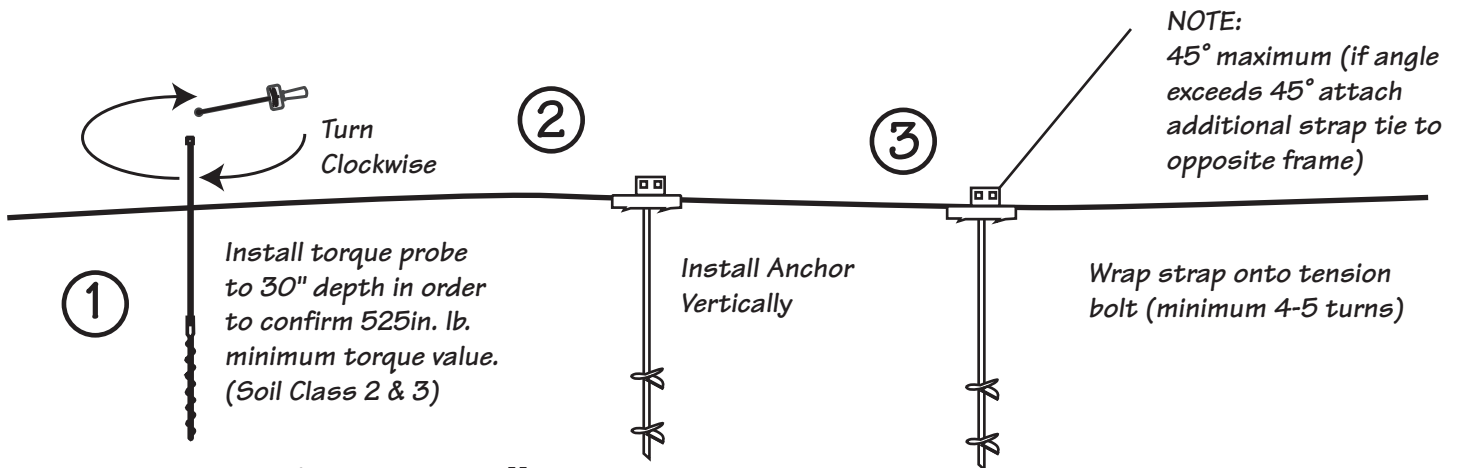


# Deep Set Ground Anchor

## Self Stabilizing Anchor

### Installation Instructions

1. Confirm soil classification using standard torque probe at 36" below ground surface, make certain readings meet or exceed 350 in lbs. (Class 2 and 3 soils) at the depths of 12" & 36".
2. Clear loose vegetation where anchor will be installed. Install anchor vertically to its' full depth. Stabilizer plate at the top of anchor must be fully embedded into soil.
3. Pull strap past anchor head and cut strap so that there is 12" to 15" of strap to wrap onto anchor bolt insuring 4 to 5 wraps minimum.
4. Insert strap into anchor bolt flush with opposite side of bolt. Tighten bolt/strap until tight. Secure anchor bolt with nut.



### Important Notice to Installers

1. Anchors must be installed to their full depth, making sure stabilizer top plate is embedded into the soil and flush with the ground.
2. Local codes, states laws, and federal regulations may vary. Installer is responsible for compliance with all ordinances, codes, laws and other requirements.
3. The maximum working load on a single tie (or the maximum resultant working load of two ties) connected to the stabilizer/anchor is 3150 pounds at 45 degrees from ground plane.

### Warning:

This anchor model WILL NOT provide adequate holding power to meet design wind load requirements in soils with a test probe reading lower than 350 inch lbs. or if anchor is installed "In Line" with frame tie.

Do not use torque probe or install anchors until you have confirmed there are no power lines, phone lines, cable lines, etc. beneath surface of installation area.

### Warning:

Anchors will not provide adequate wind storm protection unless installed as per installation instructions. The Deep Set anchor has not been designed for use on exposure "D" homes within 1500 feet of the coastline.

