



# Ground Screw Foundations

**An alternative to concrete for ground mount footings. Tamarack Solar Ground Screws are designed for use with 2-inch pipe.**

## Ground Screws offer the following advantages:

- Works well in very dense, stiff and hard soils
- No digging or soil removal needed
- Immediately loadable, no need to wait for curing
- Ideal for rock, where the design is often based on yield strength
- Easy to install with machine-mounted hydraulic or handheld electric drivers
- 2-inch pipe slides into Ground Screw
- Three set bolts included with each Ground Screw
- Warrantied for 20 years, but have 50+ lifecycle
- Screws can be reused or recycled at any time
- 97.5% less embedded carbon than concrete needed for similar performance



Item Code	Description	Length	Outside Diameter
91009	Ground Screw 1400mm x 76mm w/ set bolts	55-in	3-in
91016	Ground Screw 1600mm x 76mm w/ set bolts	63-in	3-in
91023	Ground Screw 2000mm x 76mm w/ set bolts	79-in	3-in