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 with Class 4 and Class 5 soil types. See Ground Mount Engineering document and our Ground Mount Configuration tool for more information
- Immediately loadable, no need to wait for curing
- Easy to install with machine-mounted hydraulic or handheld electric drivers
- 2-inch pipe slides into Ground Screw
- Six 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-B	Ground Screw - VER 2 - 1400mm x 76mm w/ set bolts	55-IN	3-IN
91016-B	Ground Screw - VER 2 - 1600mm x 76mm w/ set bolts	63-IN	3-IN
91023-B	Ground Screw - VER 2 - 2000mm x 76mm w/ set bolts	79-IN	3-IN