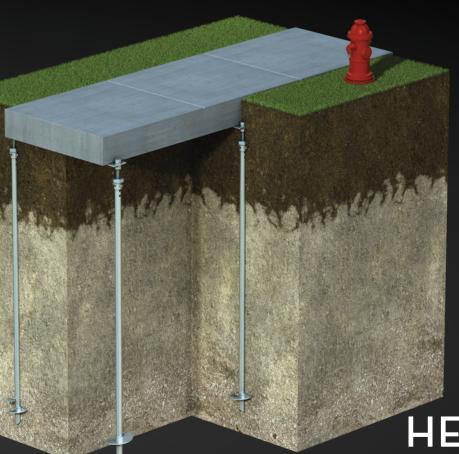
GOLIATHIECH

SCREW PILE SYSTEM



HELICAL PILE SUPPORT SYSTEM FOR LEVELING SIDEWALKS

ISO 9001:2015 CERTIFIED
ISO 14001:2015 ENVIRONMENTAL CERTIFIED
ICC-ES ESR-3726
AWS D1.1 / CWB CERTIFIED
CCMC CERTIFIED #13675-R
ACQ & CA COMPLIANT

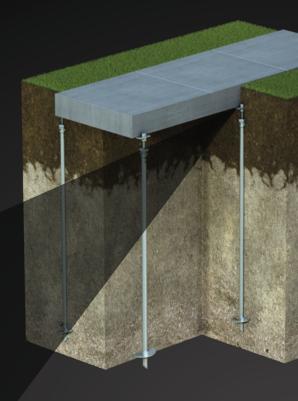


DURABLE & SAFE SIDEWALKS

Tough laws affecting sidewalks are coming into effect across North America, and you need to ensure your sidewalks comply.

The U.S. Department of Justice's Design Standards, based on Americans with Disabilities Act (ADA), state that there can't be a change in level greater than 1/4 inch (6.4 mm). This means that between sections of your sidewalk, or between the sidewalk and the curb or surrounding terrain, there must be no greater than 1/4-inch height differential -- otherwise a bevel, ramp or curb must be built to be fully accessible and avoid being a trip hazard.





SOLID ANCHORING PREVENTS MOVEMENT

GoliathTech helical piles are a smart solution to ensure that your sidewalks comply with the strict disability and safety regulations. The screw piles are spaced 4 to 8 feet apart, to level and stabilize both new sidewalk construction and repair existing sidewalks that have uplifted or sunk and therefore are now non-compliant.

The 7-foot-long screw piles are rotary-installed deep into stable soil to solidly support the sidewalk, even in expansive soil.

INSTALLATION IN HOURS USING SMALL EQUIPMENT

- √ NO SOIL DISPLACEMENT OR REMOVAL
- **√ NO WEATHER DELAYS**
- √ FULLY ENGINEERED TO MEET LATERAL AND UPLIFT REQUIREMENTS



QUALITY ENGINEERING

- CONCRETE SLAB SUPPORTED BY SPECIALIZED BASE PLATE
- MAKE THE CONNECTION!
 STRONG & SECURE BOLTED HEAD CONNECTION
- TUBE ENSURES OPTIMAL LATERAL, COMPRESSION AND TENSION PERFORMANCE
- HELIX DIAMETER OF 8 TO 17 INCHES ENSURES OPTIMAL ANCHORING



prevents freezing ground around • helix and stops winter heaving

> 60 ksi galvanized steel

STABILITY AND ENVIRONMENTAL RESISTANCE

- Bolted head and tube design prevents lateral and uplift movement
- Performance in cohesive & cohesionless / expansive soil
- · Fights frost and thawing soil movements from the inside out

COMPLIANCE AND SAFETY

- Comply with ADA Standards for Accessible Design, Section 303
- Less frequent maintenance and repairs to correct trip hazards
- Maintain vertical change of less than 1/4 inch or less
- Reduce legal liability through greater compliance

COMPRESSION & TENSION HANDLING

- Industry-leading rod and pile compression resistance
- Extension and mounting bolts feature high shear capacity
- Superior load-bearing capacity
- High tension handling of rods and tube to prevent movement
- Calibrated torque-reading equipment ensures precise installation



THE PILLARS OF YOUR PROJECTS

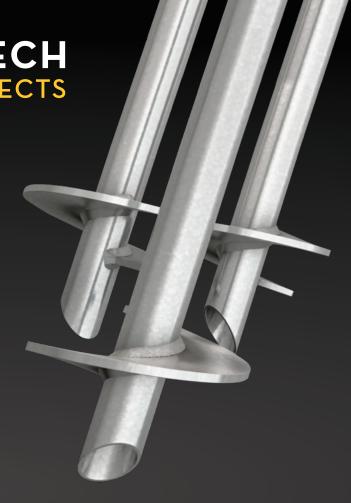


Our network of certified installers put their vast experience to work to guarantee optimal anchoring of each pile.

Because the quality of an installation is as important as the quality of the piles, all GoliathTech installers have received training at our factory and are certified technicians on the installation of our products.

Installers use mini excavators equipped with our proprietary calibrated torque-reading equipment, which allows them to determine the exact tension and compression values on each site. Their expertise ensures that the screw piles and the supported structure are built to last.

BACKED BY THE GOLIATHTECH PROMISE, GUARANTEED!



QUITE SIMPLY SUPERIOR.

For more information on our products or to find a certified GoliathTech installer, please contact us:

TOLL FREE: 1.855.743.4777 INFO@GOLIATHTECHPILES.COM

WWW.GOLIATHTECHPILES.COM











CCMC



CA