

DOCKS & BOATHOUSES

EXCLUSIVE ANCHORING SOLUTIONS

GOLIATH **TECH**

SCREW PILE SYSTEM

HELICAL PILE SUPPORT SYSTEM FOR DOCKS & BOATHOUSES

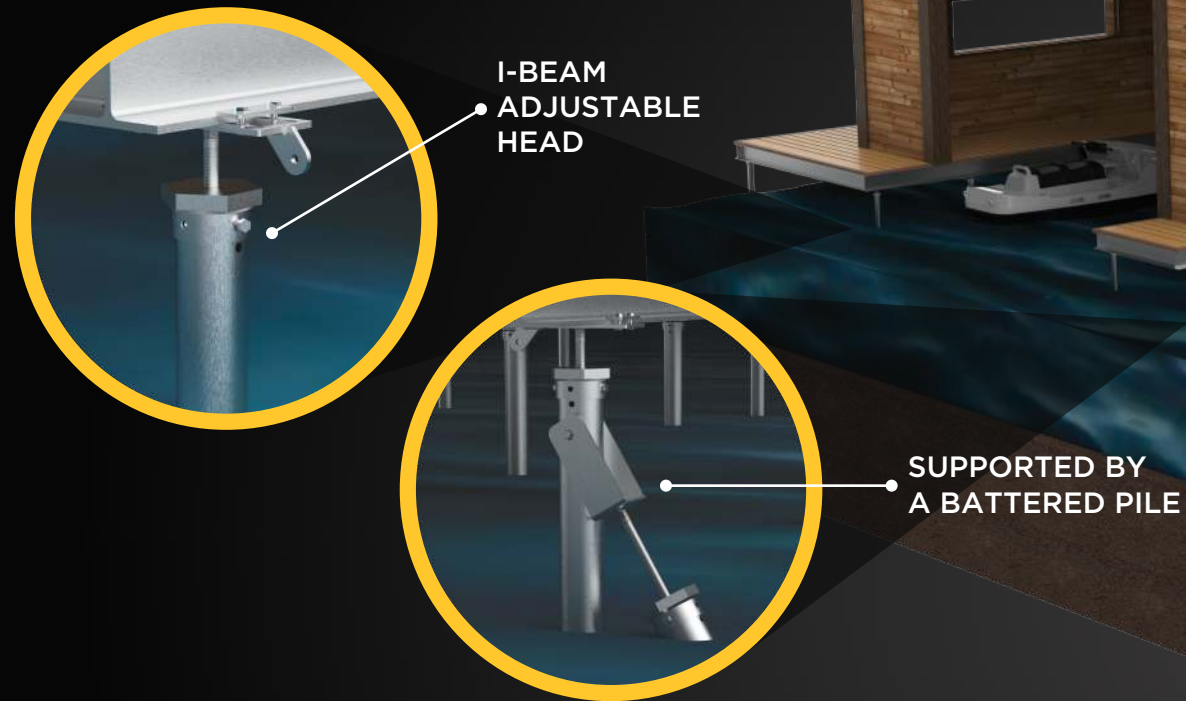


ISO 9001:2015 CERTIFIED | ISO 14001:2015 ENVIRONMENTAL CERTIFIED | ICC-ES ESR-3726
AWS D1.1 / CWB CERTIFIED | CCMC CERTIFIED #13675-R | ACQ & CA COMPLIANT

SOLID, LASTING DOCK

The traditional method of supporting the dock and boathouse with aging timber piles is outdated.

Helical piles are a better - and easier - solution to install than regular wooden piles. GoliathTech screw piles will solidly support the dock long term and are much quicker to install. Plus, they're installed using small equipment.



SOLID ANCHORING PREVENTS MOVEMENT

Our screw piles are installed and driven deep into the lake bottom. GoliathTech screw piles solidly support a wide range of docks from simple shoreline docks that are profiled into the rock to large U shaped docks capable of carrying a boathouse, in any soil or environmental condition.

They feature helices with a diameter from 9 to 29 inches as required, for optimal compression and tension performance. Our precise engineering and installation method ensures that over time the dock will remain stable.

INSTALLATION IN HOURS USING SMALL EQUIPMENT

- ✓ NO CONCRETE DELAYS OR DRY TIME
- ✓ REMOVABLE AND REUSABLE
- ✓ NO BLOCKS OR STRAPPING NECESSARY
- ✓ NO SOIL DISPLACEMENT OR REMOVAL
- ✓ NO MESS
- ✓ NO WEATHER DELAYS
- ✓ FULLY ENGINEERED

QUALITY ENGINEERING

- 1 CUSTOM PILE CAP FOR BASE CONNECTION
- 2 MAKE THE CONNECTION! STRONG & SECURE BOLTED HEAD CONNECTION
- 3 EXTENSIONS HELP REACH STABLE SOIL
- 4 60 KSI GALVANIZED STEEL RESISTS CORROSION

Polyurethane prevents freezing ground around helix and stops winter heaving

60 ksi galvanized steel (larger diameter piles 55 ksi)

COMPRESSION & TENSION HANDLING

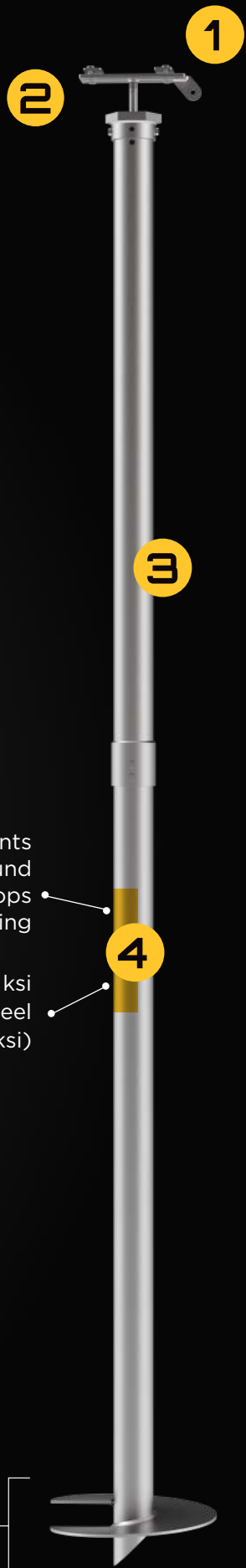
- Industry-leading rod and pile compression resistance
- Extension and mounting bolts feature high shear capacity
- Superior load-bearing capacity
- High tension handling of rods and tubes to prevent uplift

DURABILITY & ENVIRONMENTAL RESISTANCE

- Performance in cohesive & cohesionless soil
- Fights frost and thawing soil movements from the inside out
- Polyurethane core prevents freezing ground around the helix

Helix size: 9- to 29-inch diameter and 3-inch pitch

*Please note every project has to be stamped off by a local engineer holding a licensed stamp within the state or province in which the project will take place. GoliathTech is not responsible for forces caused by ice movement when installed in winter environments.



WE ARE GOLIATHTECH

THE PILLARS OF YOUR PROJECTS

GOLIATHTECH'S INSTALLATION PROMISE

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:

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