

# HELICAL PILE SUPPORT SYSTEM FOR MOBILE HOMES



SUPPORT AND ANCHORING SOLUTIONS

# PRECISE AND RAPID

Forget concrete! Screw piles are the industry's choice for supporting many structures including mobile homes. Typically installed in one day, GoliathTech helical piles feature engineering that contributes to superior strength, flexibility and durability.

With no damage to surrounding structures or terrain — and no downtime as with concrete pilings - mobile homes can be installed immediately on GoliathTech screw piles.



LATERAL **STAR** SUPPORT

**I-BEAM** 

### SOLID ANCHORING PREVENTS MOVEMENT

Mobile home-supporting screw piles from GoliathTech feature a 9- to 17-inch diameter and 3-inch pitch on every helix, for optimal compression and tension performance to hold your home up and down.

# **ONE-DAY INSTALLATION USING A MINI EXCAVATOR:**

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



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#### ADJUSTABLE & FLEXIBLE SOLUTIONS

- Contractor can adapt solution to fit each installation
- Calibrated torque-reading equipment ensures precise fit
- Height-adjustable via threaded rod and sleeves; adjustable head length

#### **COMPRESSION & TENSION HANDLING**

Polyurethane prevents freezing ground around helix and stops winter heaving

60 ksi

steel

galvanized

ANCHORING

SYSTEM

- Industry-leading rod and pile compression resistance
- Extension and mounting bolts feature high shear capacity
- Superior pile-bearing capacity
- High tension handling of rods and tube

#### **DURABILITY & ENVIRONMENTAL RESISTANCE**

- Performance in cohesive & cohesionless soil
- Fights frost and thawing soil movements from the inside out
- Polyurethane core prevents freezing ground around helix
- · Prevents lateral or vertical movement of mobile home

9- to 17-inch diameter and 3-inch pitch

# 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:

TOLL FREE: 1.855.743.4777 INFO@GOLIATHTECHPILES.COM

WWW.GOLIATHTECHPILES.COM