

The logo for SOILTEK, featuring the company name in a bold, sans-serif font. The 'O' and 'I' are blue, while 'L', 'T', 'E', and 'K' are orange. Below the name is a stylized orange triangle pointing to the right, with the text 'FUNDERINGSTECHNIKEN' in small, white, uppercase letters inside it.

SOILTEK

FUNDERINGSTECHNIKEN



FOUNDATION TECHNIQUES SINCE 1999

Solid foundations without concrete.

Screw piles, ground screws and foundation repair, installed by our own crews across the Benelux, with a measurement record for every pile.

20,000+

screw piles supplied and installed

2,300+

customers

5.0 ★

on Google

50

piles per day

Our techniques



Ground screws

For terraces, decks, garden sheds, carports and garden offices. Installed by hand or with a compact machine, ready to load at once.



Screw piles

For modular homes, timber-frame buildings, extensions, jetties, BESS and solar parks. Several metres deep, with a measurement record per pile.



Magnum Push Piers

Foundation repair for subsidence: steel piers pushed hydraulically under the existing foundation down to firm ground. Every pier tested.



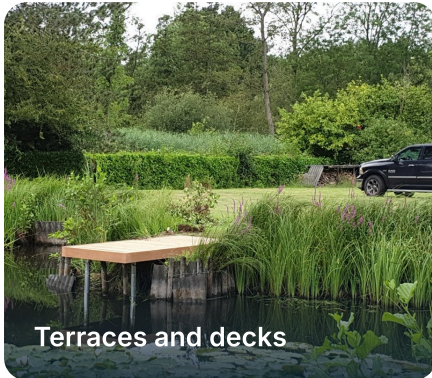
Deep Lift & Slab Lift

Expanding resin under foundations and concrete floors: strengthening the ground and bringing sunken floors back to level, without digging.

Why screw piles?

- ✓ No digging, no concrete, no waiting time
- ✓ Vibration-free, little disruption
- ✓ Ready to load: you build on the same day
- ✓ Up to 60–80% less CO₂ than a concrete foundation
- ✓ Removable and reusable

Applications



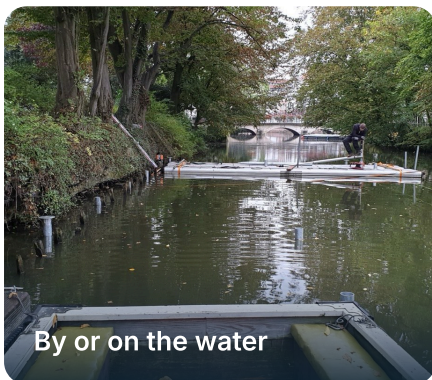
Terraces and decks



Garden offices and pool houses



Modular homes



By or on the water



BESS and solar parks



Foundation repair

How we work

01

Request

Plans, dimensions or photos via soiltek.be or by phone.

02

Proposal and quote

Pile type and number based on load, soil and the manufacturer's data.

03

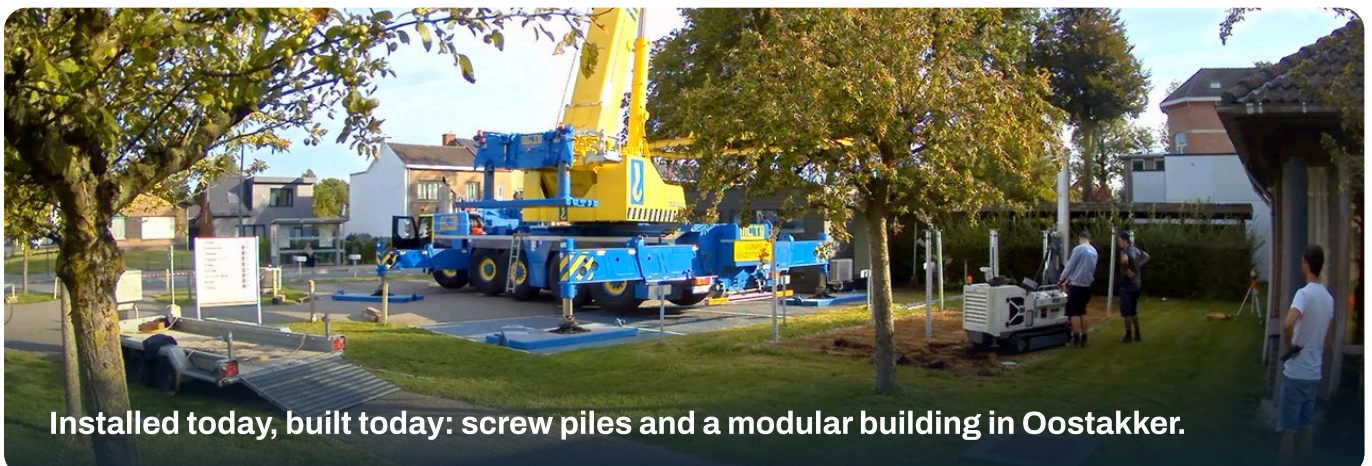
Installation

By hand-held machine, tracked rig or excavator, suited to your site.

04

Handover

Installation record with the measured values per pile.



Installed today, built today: screw piles and a modular building in Oostakker.

Trust

VCA

VCA-certified staff

Embuild

Member of the Belgian
construction federation

Buildwise

Member of the Belgian
construction research centre

Insured

Civil and ten-year liability

132 kNm

Hydraulic drive heads up to 132
kNm

30 years

Warranty on our expanding
resin

Selected projects



Battery park (BESS)



Festival pontoon



Boathouse on the Nete

Request your quote

Send your plans or a few photos. You get an
answer within 2 working days.

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Pile calculator



Request a quote