



## TECHNO METAL POST DESIGNS YOUR PROJECT'S FOUNDATION

Our dedicated Engineering Department studies your project and proposes the most suitable TMP foundation solution, based on the information provided: plans, load calculations and soil survey. Once your project is launched and in execution phase, we can provide you with the Calculation Note and Conformity Report according to your needs.



### Your Dealer :

NAME  
Position  
Phone number  
Email address



HELICAL PILE FOUNDATIONS

## TECHNO METAL POST SUPPORTS YOUR PROJECTS

VISIT OUR WEBSITE  
[technometalpost.com](http://technometalpost.com)

SOLAR PANELS



TECHNO METAL POST

THE IDEAL FOUNDATION FOR  
YOUR SOLAR PANELS

Techno Metal Post’s installation process involves screwing helical piles into the ground until they reach a dense and compact soil layer. Throughout this time, our equipment measures the driving torque, which provides a real-time assessment of the load bearing capacity of each pile.

Our piles have the ideal mechanical capacity to hold up against lateral forces, making them the optimal solution for this type of project.

Techno Metal Post has developed an expertise in solar panel foundations. Our piles are suitable for both, solar panel installations in rows, as well as for those on a single pile. In addition, various connection brackets are also offered to suite your project’s needs. No excavation work required, no concrete necessary, and you can start building immediately!

Our network of installers, in collaboration with our engineering department, adapt to your project and propose various designs to suit your needs.

WHY CHOOSE TECHNO METAL POST ?

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SIMPLE  
AND QUICK
- 

NO  
EXCAVATION
- 

LOW  
FOOTPRINT
- 

ENGINEERING  
SERVICE
- 

STANDARDS  
COMPLIANCE



TECHNO METAL POST’S HELICAL PILES  
ARE CERTIFIED AND GUARANTEED



INSTALLATION POSSIBLE ON UNEVEN TERRAIN



VARIOUS STRUCTURAL ANCHORING SOLUTIONS



NO EXCAVATION / NO CONCRETE REQUIRED