

This certificate is valid for Building Regulations & associated technical guidance in force on the date of registration and for the regulations in the countries indicated

TMP CE Screw Piles

Description of Product

This is an assessment of a steel helical pile system that can be used as a replacement for many other types of foundation.



Key Factors Assessed

- Mechanical Resistance & Stability
- Safety in Use
- Durability serviceability and identification

Validity

This certificate was first issued on 9th April 2018 and is valid until 9th April 2019

Issue Dated 9th April 2018

Scope of Registration

For use on buildings with a maximum of 6-8 storeys depending on loadbearing capacity of the soil. Foundation Substructure only.

Conditions of Certificate

Site investigation to be carried out to determine the soil strata and design engineer to determine load bearing capacity of the soil and to design the piles in accordance with this.

Copy of design to be forwarded to Building Control so they can understand the design.

Only Techno Metal Post approved and trained installers to be used.

Piles to be designed for a minimum life of 60 years design engineer to confirm.

Soil to be assessed to determine its effect on pile corrosion and any additional corrosion protection required to be designed.

LABC consider that, TMP CE Screw Piles will meet the functional requirements of the Building Regulations (listed below) if the criteria detailed in this certificate are met;



The Building Regulations 2010 (as amended) England & Wales

Regulation 7	Materials and Workmanship
Note:	Subject to meeting the conditions of this certificate.
AD A	Structure
Note:	Subject to meeting the conditions of this certificate.



The Building Regulations 2010 (as amended) England

None presently.



The Building Regulations 2010 (as amended) Wales

None presently.



The Building (Scotland) Regulations 2004 (as amended)

If you would like to discuss a specific use of the product in Scotland it will require an additional assessment under the Scottish Building Regulations and accordingly you should contact the LABSS STAS Administrator at www.labss.org

Non-Regulatory Information



LABC Warranty

Pending assessment.

Supporting Documentation

BBA Agreement Certificate 18-5477 Product Sheet 1 Issue date 26 January 2018

Certificat 17081-EN 07.14.17 Quality Management System ISO 9001:2015

CW8 Certification for Welding

ICC ES Report 3418

BSI Certificate 0086-CPR-654774

Certificate Avis Technique 3/16-873

CCMC 13059R Evaluation Report

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