

Certificate Number: TMP0818

Valid Until: 23/08/2019

Techno Metal Post Ltd

10 White Lodge
Court Sunbury on Thames,
Surrey
TW16 5GA



Product: Techno Metal Post Ltd

Conditions of approval;

1. The design and installation must be in accordance with our Piling Good Practice Design Guide (attached), the British Standards and the BBA Certificate.
2. The information outlined in our Piling Good Practice Guide must be submitted for assessment for each project.
3. An adequate Site Investigation Report should be carried out on each site to below the pile toe in accordance with BS8004:2015 and the pile designer is to confirm that it is satisfactory for the purposes of pile design.
4. Helical piles should not be designed solely on empirical rules relating soil resistance to the applied torque measured during pile installation. Verification and correlations with the use of representative static load tests (carried out in accordance with ICE SPERW and British Standards) should be based on Techo Screw piles of similar length, cross-section, loads and in comparable soil conditions in the UK. Table 1 of the CMCC document cannot be used as the method of geotechnical validation in the absence of appropriate UK based static load tests as outlined above.
5. A 60 year design life must be achieved and demonstrated. Cathodic protection is not acceptable. Design and installation must be carried out by approved personnel and all welding shall be suitably certified.

LABC Warranty has awarded this Certificate to the company named above for the product described herein. This product has been assessed by LABC Warranty as being fit for its intended use provided it is installed, used and maintained as per the **Defined Conditions**.

Date: 23/08/2018

Signed: 

2 Shore Lines Building Shore Road Birkenhead Wirral CH41 1AU

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