

ASRS NOW OFFER THE COMPLETE FOUNDATION SOLUTION

ASRS can offer the full range of piled solutions including mini-piles and the new HeliPile to suit your foundation stabilisation problems.

ASRS can provide solutions to ensure disruption is kept to a minimum and the scheme is installed quickly and economically. The foundation works often incorporate a combined repair solution with Helifix masonry reinforcement to ensure the structure is stabilised and strengthened.

Whatever the cause of instability ASRS will identify the most appropriate type of piled scheme. For the lightly loaded structures and limited access situations, the HeliPile is frequently suitable. When the ground conditions dictate then larger, more conventional types of pile are specified. ASRS will provide the full design and build solution to suit all of your foundation requirements.



Visit our website at www.asrs.co.uk



Versatile Helical Mini Pile

The HeliPile is a lightweight and easily installed system used in conjunction with the Helifix masonry beam. It is particularly suited to support building corners, bays and porches, also ideal for restricted access areas inside buildings. Only minimum working space is required by the impact driving system, this allows installation within just a few inches of the wall, enabling work to continue whilst the rest of the house remains habitable with disruption and cleaning being reduced to a minimum. Once driven to a predetermined depth each pile is then

individually proof tested in tension providing actual test data to confirm design requirements are met. The installation is then completed by forming a connection between the pile and the existing foundation.

The design of masonry reinforcement and helical piling specifications is reviewed by in-house engineers at Helifix and can be covered by an insurance guarantee which covers the scheme design, Helifix products and their installation.

Features and Benefits

- Versatile, lightweight helical mini-pile
- Extremely efficient and cost-effective
- Complements the Helibeam System of masonry beaming
- Far less disruption than the conventional piling or mass underpinning
- Rapid, easy installation
- Lightweight, compact installation equipment
- Simple, in-situ load testing
- For Interior and exterior use
- No major disturbance to structures or substrates
- Works in both tension and compression

ANDERTON STRUCTURAL REPAIR SERVICES LTD

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