



PILES IN RESTRICTED AREAS



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Franki has the equipment and expertise to construct piles in restricted areas with a minimum of noise and vibration including areas with head room as low as 2.4 metres.

Where access is a problem, Franki offer:

- * Bored piles and groutcrete piles up to 500mm diameter.
- * Forum piles, the original enlarged base piles for maximum load in confined areas.
- * Tube piles for areas where ground water is a problem.

The product used depends on the load requirements and conditions. The equipment used is based on either the Franki mini rig, or the traditional tripod rig.

Applications include:

- * Underpinning.
- * Renovations to existing structures such as shops, railway stations, etc.
- * Bridge extensions in awkward locations.



The traditional Forum pile system can be disassembled to allow access to normally inaccessible areas.

The base of the Bawang pile is expanded to increase pile load capacity after the pile has reached the required depth.