

Tubular Pile Press-in Method



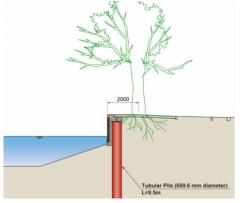
Gyropress Method



Narrow Access Method







Project Name	Bouwteam pilot kademuur Lijnbaan, Den Haag
Purpose of Project	Canal's Quay Wall Rehabilitation
Location	Den Hague,NETHERLANDS
Project Owner	Den Hague City
Main Contractor	Collaboration of Van Gelder B.V. and Gebr. De Koning B.V.
Piling Contractor	Gebr. De Koning B.V.
Duration	February 2022 to August 2022
Press-in Machinery	GYRO PILER™ F301-G1000
Pile Section & Length	52 tubular piles (609.6 mm diameter, 9.5 m in length)
Features & Remarks	Many cities in the Netherlands are facing the challenge of renovating quay wal ls. This project conducted in Den Haag city has limited space for construction. Moreover there was a hospital near the construction site. A technique that wo uld minimized noise and vibration was needed. With the GYRO PILER it becomes possible to install the piles directly through the existing canal structure eliminating the need for demolition and temporary works. Due to the GYRO PILE R compactness the trees along the canal could be saved.

