



Hard Ground Press-in Method







A fragment of a flint

A flint from the strata (400mm)

Type of Project	Track Renewal (Upgrade)
Purpose of Piling	Retaining Wall for installation of new rectifier transformer
Site Location	Basingstoke, Hampshire, U.K.
Duration of Work	April 2004
Client	Network Rail
Piling Contractor	GIKEN EUROPE B.V.
Press-in System	Press-in Method with Simultaneous Augering
Press-in Material	U Sheet Pile LX20 L=8.0, 9.0m
Press-in Machinery	Super Crush U Piler SCU-600M
Method Description	Absolute safety operation adjacent to railway, overhead cables and gas main. Silent and vibration free operation. Installation into Structureless CHALK (Grade V, Dc).

