

Aarsleff Ground Engineering

Timber Piles



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Aarsleff Ground Engineering utilise responsibly sourced timber piles for many project types – mainly within marine working environments and low loaded structures with a lifespan of up to 30 years. Timber has been long favoured for marine works because of its ability to absorb impact and its ease of handling over water. Timber piles are used for groynes and sea defence works as well as jetties, dolphins, fender piling and rubbing strips.

- ✓ Timber piles are generally readily available and do not usually require long lead times for delivery
- ✓ Aarsleff generally use untreated timber piles making it a very environmentally friendly solution
- ✓ Timber piles are lightweight and easy to handle and drive. Off-cuts can be recycled



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Timber piles are a hugely capable civil engineering material, with the additional advantage of being sustainable. Timber piles are designed as columns to support loads by end bearing, shaft friction or combined end bearing and friction depending on the nature of the strata into which they are inserted.