

REINFORCED NORDIC PINE DOC-KIT

GENERAL FEATURES

Structure	Structure in impregnated Nordic pine, with galvanized or stainless steel reinforcements
Hulls	Rotomolded polyethylene filled with expanded polystyrene
Fenders	Nordic pine
Flexibility	Easy transport, assembly and installation
Moorings systems	Attachment by sinkers and chains, or elastic moorings
Live load	Evenly distributed over the deck 1kN/m ²
Accessories and options	Stainless steel reinforcements; 4 x 2.2m pontoon; Pile or wall-guide mooring systems; Lightweight fingers, used in conjunction with floating walkways for individual moorings; Marine elastomer fenders; Low step for rowing and canoeing; Lowered floats for reduced freeboard.

APPLICATIONS

- Lightweight private docks
- For rowing and canoeing
- Pier for lightweight sailboats
- Berthing piers on river beaches, rivers, lakes and dams

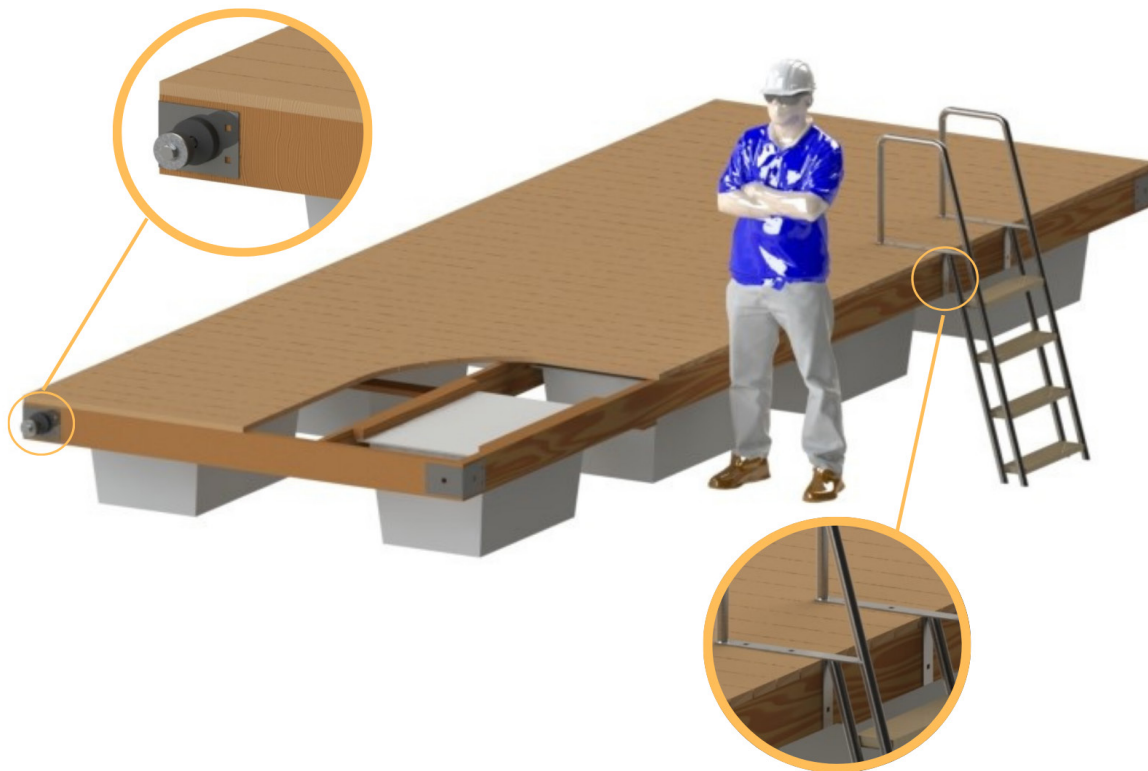


The Doc-Kit system consists of floating walkways with a Nordic pine wood structure entirely designed and manufactured by Lindley.

The standard equipment is supplied in a kit that can be easily transported and installed and is intended for sheltered places with weak currents and no

wind-generated swell.

Being entirely made of treated wood, it is an ecological, economical, lightweight system that integrates perfectly with the surrounding environment.



TECHNICAL SPECIFICATIONS

Structure	Nordic pine impregnated with galvanized steel reinforcements
Deck	Nordic pine wood planks 25mm thick, planed and grooved, fixed with stainless steel screws
Live load	100kg/m ² for a load evenly distributed over the deck, with 25% float reserve
Freeboard	450 mm without load
Draft	150mm without load
Project parameters	Sheltered locations with swell less than 150mm and currents less than 1 knot
Hulls	Rotomolded polyethylene filled with expanded polystyrene
Fasteners and fittings	Flexible with elastomer blocks and bolts in galvanized steel or stainless steel

LAYOUT OPTIONS

A	T-shaped jetty with access walkaway
B	I-shaped jetty with access walkaway
C	Combination of walkways; with fingers for various moorings
D	Isolated system