

Favinha

Durability class	Class 1
Applications	Favinha hardwood is suitable for sheet piles and embankments, walking decks, construction and fenders, as well as bridge decks.
Specific gravity	At 12% moisture content 680-950 kg/m3.
Colour	A beautiful golden yellow, but sometimes brown veined heartwood with a remarkable shine. Untreated Favinha will age somewhat over time.
Grain	Cross-thread and irregular.
Timber texture	The grain of Favinha wood is moderately coarse.
Drying	Favinha hardwood dries slowly with a risk of cracks or deformation.
Hardness	6530 N Janka.
Workability	This type of wood is easy to work with, both by machine and by hand.
Screwing/nailing	Pre-drilling is necessary with Favinha wood.
Finishing of surface	Good, easy and flat.
Botanical name	Enterolobium schomburgkii
Origin area	Favinha hardwood grows in Brazil.
Other names	Batibatra
Background information	The Favinha tree can grow to a staggering height of 30 to 40 meters. The trunk can reach a diameter of up to 180cm.