

Sucupira Vermelho

Durability class	2
Strength class	D30 (NEN-EN 338)
Applications	Constructionwood for inside and outside application, inside- and outside paneling, heavy constructions, bridges, walking sticks, handles, pool cues, etc
Specific gravity	Fresh cut 950-1200 kg/m ³ , at 12% moisture level (700-)850 (-1000) kg/m ³ .
Colour	The color of the heartwood is bright brick-red or dark red to brown-red, which stands out sharply against the yellowish-white to light yellow-brown sapwood. Light-colored bands of parenchyma tissue give andira a very striking appearance.
Grain	The grain of Sucupira Vermelho wood is straight, cross grain is often present.
Timber texture	Coarse texture.
Stability	Presumably minor.
Drying	Relatively slow, with little distortion.
Hardness	7150-7800 N Janka.
Workability	Sucupira Vermelho is easy to machine. Planing is sometimes difficult because of the alternating hard and soft parts.
Screwing/nailing	Pre-drilling is recommended.
Finishing of surface	Good.
Botanical name	Andira coriacea Pulle, A. spec. div..
Origin area	Brazil, Suriname, Guyana, French Guyana and Middle-America.
Other names	Andira, Acapurana, Sucupira vermelho (Brazil), Saint Martin rouge (French Guyana), Red cabbage bark, Red cabbage tree (Guyana and Honduras), Angelin (Antilles), Rode kabbes (Suriname)
Family	Leguminosae (Papilionaceae).