

Softline[®] Merbau

Latin name: Intsia spp

Country of origin: Indonesia

Density: 830 Kg/cu m

Hardness: Hard

Stability: Small movement

Formats:



20 x 100 x 2000 mm
(main length)

Description:

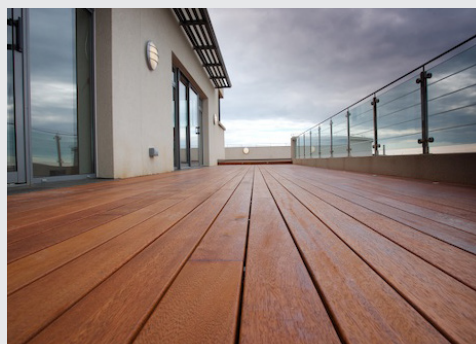
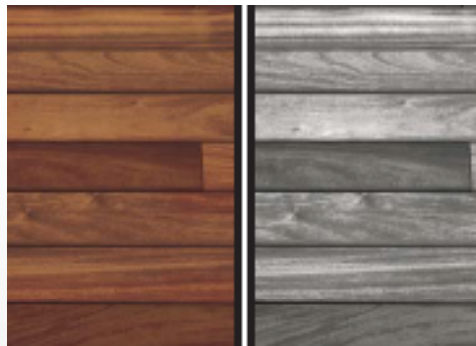
Well defined sapwood, whitish to light pink (5 to 8cm)
Heartwood: yellow-orange brown to medium brown color. Tendency to become darker reddish brown when exposed to the light
Grain: straight to light cross grain, occasionally irregular
Yellow sulphurous in the splits/clefts (silica)

Physical characteristics:

Density at 12% (Kg/cu m) MV12: 830
Volumetric shrinkage at 1% of moisture v% = 0.39

Notes:

High natural durability
Not vulnerable to lyctus beetle attack
Low impregnability
Ideal for exterior constructions
The Merbau rejects a brown liquid during the first few months, take precautions with the use of a gutter to collect the liquid.



Softline[®] : Merbau