



Data sheet - Fava Amargosa decking

April 2022



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| Species: Fava Amargosa (<i>Vatairea paranensis</i>) with origin in South America |
| Moisture content: Kiln dried to about 14% +/-2% |
| Weight: About 800 kg/m ³ |
| Color: Yellow brown to red brown |
| Expected lifespan: Decking: 30 years |
| Stability: Class 3 (scale 1-5 = 1 being the best) |
| Color extraction: Can occur |

Application

- External product for e.g. decking, stairs, bridges, that are all above ground.

Quality

- Prime quality 1 face. Natural defects are occasionally allowed – such as knots, cracks, discoloration, pinholes etc.

Properties

- Fava Amargosa is a durable natural material with long life expectancy. The compactness of the species makes it suitable for tough climates.
- Hardwood is a living material that works continuously with the changing seasons. When the wood is exposed to hard wind conditions such as dry weather, cracks and checking might occur.

Tolerance

- Thickness about +1/-1 mm and width about +/-2 mm at delivery.

Grain

- Straight grain. Note that the grain in Fava Amargosa is more rough than other species.

Storage

- Store under a roof with good ventilation and in the original bundles (avoid sunlight).