Massaranduba (Massa)

Manilkara bidentata

Massaranduba is a cost-effective, yet highly comparable alternative to slightly denser and more costly selections such as Ipe and Cumaru. Deep red hues accompany this delightful tropical hardwood, and the effective life of this species is over a couple of decades. Massa has straighter grains than most of the tropical hardwoods.

Fire Resisatance

|  |  |  |  |
| --- | --- | --- | --- |
| Material | NFPA Class\* | UBC Class\*\* | Flame spread at 10 min. |
| Massa | A | 1 | 0 |

\*NFPA is the National Fire Protection

\*\*UBC is the Uniform Building Code

Density and Buoyancy

Massaranduba Janka\* rating – 3190

The Average weight is 66 lbs./cu.ft. Specific Gravity .85

\*The Janka rating is a measure of the amount of force required to push a .444" diameter steel ball half way into a piece of wood.

Workability

Moderately easy to work with, finishes to a very smooth surface.

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