

TIGER WOOD

MUIRACATIARA
GONÇALO ALVES
JOBILLO



SPECIES IN A NUTSHELL

SCIENTIFIC NAME

Astronium Fraxinifolium

JANKA HARDNESS

2,170 lbf (9,640 N)

WEIGHT (DRIED)

905kg/M3

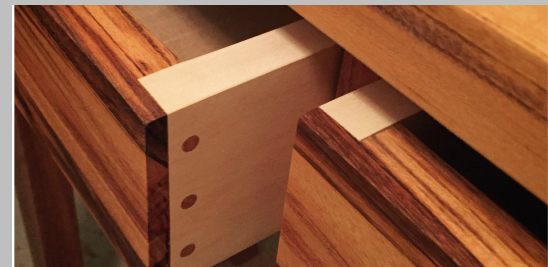
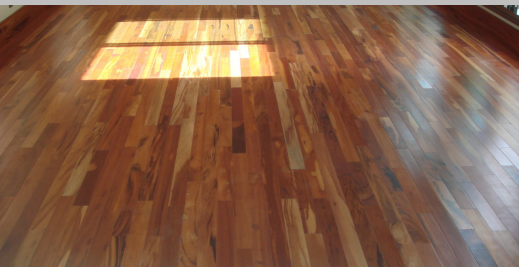
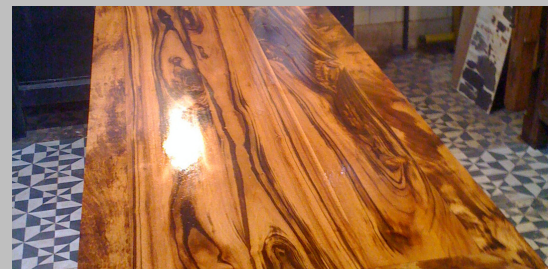
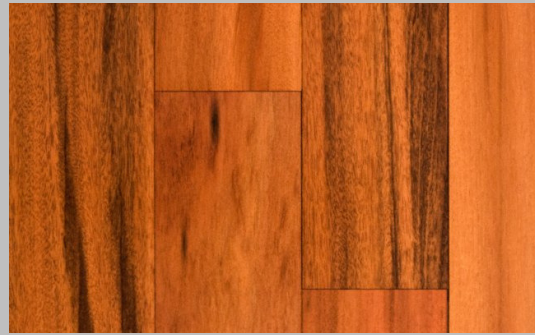
COMMON USES

Furniture / Flooring/ Decking/
Tool Handles

USUALLY

AVAILABLE AS

Rough Sawn Lumber
1" to 4" x 4" & up x 6' & up
Pre-cut sizes for flooring
manufacturing
S4S KD
20mm X100mm/130mm x
450/600/750/900mm
Decking
Flooring



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Scientific Name: Astronium Fraxinifolium

Description:

Tigerwood floor will have a very distinctive exotic appearance. The hardwood is light golden-brown with variable black striping which varies in thickness. Tigerwood flooring darkens dramatically with sunlight to deep red color.

Properties:

It is highly durable and strong. The wood weathers well and is highly resistant to moisture absorption.

Workability

Tiger wood is generally not too difficult to work, despite its high density. Figured pieces with irregular grain can pose a challenge in planing and machining operations. Goncalo Alves can also have a moderate blunting effect on cutters. The wood is very resistant to moisture absorption, which can make it difficult to glue. Goncalo Alves turns and finishes well.

Comments

Goncalo Alves is commonly referred to as "Tigerwood", "Muiracatiara", or "Brazilian Tigerwood" among flooring dealers. The wood has superb stiffness, strength, hardness, and durability. However, density and other mechanical properties can vary widely depending on the growing site and source region. The name "Jobillo" is sometimes used to refer to higher grades of Goncalo Alves among woodturners.

FULL DESCRIPTION

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