

Prormosia



Stemall



Wood Flooring Production





Wood species: **AFRORMOSIA**



Wood Flooring Production

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INFORMATION SHEET In compliance with the provisions of the law Legislative Decree no. 206/2005 "Regulations for consumer information"

EUROPEAN STANDARDS: UNI EN 13226 - UNEN 13227 - UNI EN 13489

COMMERCIAL NAME: AFRORMOSIA

BOTANICAL NAME: PERICOPSIS ELATA

FAMILY: LEGUMINOSAE PAPILIONACEAE

ORIGIN: AFRICA

OXIDATION: HIGH

HARDNESS: MEDIUM

DENSITY: FRESH 1000-1100 Kg/m³ - DRY 700-800 Kg/m³

DRYING: SLOW

GROWTH AREA: CONGO, GHANA, NIGERIA, CAMEROON, IVORY COAST, GUINEA

COLOUR: GOLDEN YELLOW-BROWN

PROPERTY:

HARD AND COMPACT WOOD

SELECT AFRORMOSIA



NATURE AFRORMOSIA



RUSTIC AFRORMOSIA



SELECT  **UNIFORM TONES, HOMOGENEOUS VEININGS, RANDOM SMALL KNOTS**

NATURE  **SLIGHT CHROMATIC SHADES, ACCENTUATED VEININGS, CONTAINED KNOTS**

RUSTIC  **MARKED TONE CHANGES, STRONG VEININGS, VISIBLE KNOTS AND CRACKS**

Technical specifications of AFRORMOSIA Solid Wood Parquet

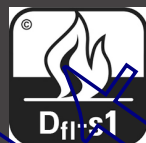
ESSENTIAL FEATURES	PERFORMANCE	TECHNICAL SPECIFICATION HARMONIZED
Density kg/m ³	700-800	
Reaction to fire	Dfl-S1	UNI EN 14342-2013 EN 13501-1
Thermal conductivity W/Mk	0,18	UNI EN 14342-2013

QUICK INSTALLATION GUIDE

Laying with glue or nailed (only for planks from thickness of 20 mm and above).

It is recommend using solvent-free glues to avoid stains on the surface.

Installation on underfloor heating: suitable (if the conditions of the system allow for it and comply with the regulations).



Technical specifications of AFRORMOSIA 2 or 3 Layers Pre-finished Parquet

ESSENTIAL FEATURES	PERFORMANCE	TECHNICAL SPECIFICATION HARMONIZED
Top layer density kg/m ³	700-800	
Nominal upper layer thickness mm	3/4	
Reaction to fire	Dfl-S1	UNI EN 14342-2013 EN 13501-1
Thermal conductivity W/Mk	0,13	UNI EN 14342-2013

QUICK INSTALLATION GUIDE

2 Layers Laying: with glue or floating (only for planks from width of 120 mm and above).

3 Layers Laying: Floating

It is recommend using solvent-free glue to avoid stains on the surface.

For floating laying, it is recommend using a shock-absorbing or insulating mat.

Installation on underfloor heating: suitable (if the conditions of the system allow for it and comply with the regulations).

