

Apprelia



Stemau



Wood Flooring Production



Wood species: AFZELIA





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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: AFZELIA
BOTANICAL NAME: AFZELIA
FAMILY: LEGUMINOSAE CAESALPINIACEAE
ORIGIN: TROPICAL AFRICA
OXIDATION: HIGH
HARDNESS: MEDIUM
DENSITY: FRESH 1050-1150 Kg/m³ - DRY 700-800 Kg/m³
DRYING: VERY SLOW WITHOUT ANY DIFFICULTIES
GROWTH AREA: CENTRAL AND WESTERN AFRICA
COLOUR: BROWN-REDDISH
PROPERTY: : HARD, COMPACT, RESISTANT AND STABLE WOOD



- 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 AFZELIA Solid Wood Parquet

ESSENTIAL FEATURES	PERFORMANCE	TECHNICAL SPECIFICATION HARMONIZED
Density kg/m ³	1050-1150	
Reaction to fire	Dfl-S1	UNI EN 14342-2013 EN 13501-1
Thermal conductivity W/Mk	0,20	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 AFZELIA 2 or 3 Layers Pre-finished Parquet

ESSENTIAL FEATURES	PERFORMANCE	TECHNICAL SPECIFICATION HARMONIZED
Top layer density kg/m ³	1050-1150	
Nominal upper layer thickness mm	3/4	
Reaction to fire	Dfl-S1	UNI EN 14342-2013 EN 13501-1
Thermal conductivity W/Mk	0,20	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 glues 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).

