

Proko
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Stemau S.p.A.



Wood Flooring Production



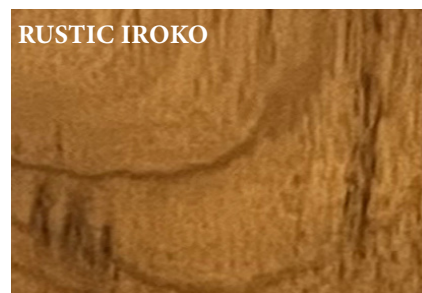
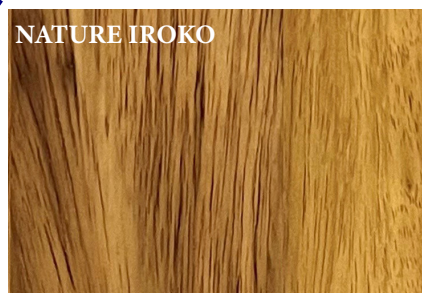
Wood species: **IROKO**





Stema S.r.l.
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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 - UNI EN 13227 - UNI EN 13489 - UNI EN 11538
COMMERCIAL NAME: IROKO
BOTANICAL NAME: MILICIA EXCELSA
FAMILY: MORACEAE
ORIGIN: TROPICAL AFRICA
OXIDATION: HIGH
HARDNESS: LOW-MEDIUM
DENSITY: FRESH 900-1000 Kg/m³ - DRY 600-700 Kg/m³
DRYING: GOOD, SIMPLE AND QUICK, BUT REQUIRES ATTENTION TO AVOID CRACKING OR A TENDENCY TO WARP AND DISTORT
GROWTH AREA: SIERRA LEONE, ANGOLA, CONGO, KENYA, ETHIOPIA
COLOUR: DARK STRAW/YELLOW, GREYISH BROWN-BROWN
PROPERTY: PARTICULARLY HARD AND RESISTANT WOOD, EASY TO WORK



- 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 IROKO Solid Wood Parquet

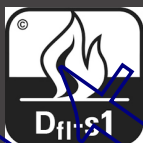
ESSENTIAL FEATURES	PERFORMANCE	TECHNICAL SPECIFICATION HARMONIZED
Density kg/m ³	600-700	
Reaction to fire	Dfl-S1	UNI EN 14342-2013 EN 13501-1
Thermal conductivity W/Mk	0,16	UNI EN 14342-2013

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).



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

ESSENTIAL FEATURES	PERFORMANCE	TECHNICAL SPECIFICATION HARMONIZED
Top layer density kg/m ³	600-700	
Nominal upper layer thickness mm	3/4	
Reaction to fire	Dfl-S1	UNI EN 14342-2013 EN 13501-1
Thermal conductivity W/Mk	0,16	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).



Technical specifications of IROKO for outdoor Decking Parquet

ESSENTIAL FEATURES	PERFORMANCE	TECHNICAL SPECIFICATION HARMONIZED
Density kg/m ³	600-700	
Reaction to fire	Dfl-S1	UNI EN 14342-2013 EN 13501-1
Thermal conductivity W/Mk	0,16	UNI EN 14342-2013

QUICK INSTALLATION GUIDE

Installation on aluminum or wooden joists with visible screws for profile **WITHOUT** symmetrical F/F lateral milling or with concealed clips for profile **WITH** symmetrical F/F lateral milling.
(For installation, in case of slopes, it is necessary to use jacks with adjustable support).

