Swissparkett
SOLID WOOD FLOORING

Technical Data Sheet



Product Name	:	**MERBAU SOLID FLOORING T&G**
Wood Species	:	Merbau
Scientific Name	:	Intsia bijuga
Product Type	:	Solid wood T&G flooring
Size	:	(T) 18 x (W) 122 x (L) 600 -1800mm (T) 15 x (W) 90 x (L) 600-1200mm / T (10) x (W) 60 x (L) 300-450mm
Grade	:	A
Moisture Content	:	±8 -13%
Profile	:	T&G
Finishing	:	UV Coated with Viron UV Lacquer/Unfinished
Colour	:	Orangish-brown color when freshly cut, which ages to a darker reddish-brown. Color between boards is also highly variable Small yellow mineral deposits are also found throughout the wood
Grain/Texture	:	Straight to interlocked Fairly coarse texture with moderate natural luster
Tree Size	:	130-200 ft (40-60 m) tall; 4-5 ft (1.2-1.5 m) trunk diameter
Average Dried Weight	:	815 kg/m^3
Specific Gravity (Basic; 12% MC)	:	0.68,0.82
Janka Hardness	:	1,840 lbf (7,620 N)
Sustainability	:	Not listed in the CITESAppendices, but it is on the IUCN Red List of Threatened Species

Disclaimer: The colours shown are for reference only and may vary from the actual timber colours

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