

## **PRODUCT DATASHEET**



## **SOLID 2-STRIP PARQUET FLOOR BOARDS**

## 22x130mm Hevea, Premium, lacquer

## Description:

A uniform and harmonic appearance with minor colour and structural variation between the individual staves, including medium size sound knots and a few minor black knots.



Product	Specification	Specification		
- Dimension	22x130mm			
- Length	2180mm			
- Profile	Tongue/groove on 4 sides			
- Bundles	6 lengths per bundle of which one length may consist of short lengths: 1.70 sq.m./bundle			
- Packaging	PE foil + cardboard along all 4 sides. Not to be opened until immediately before installation			
- Pallet size	64 bundles (8 layers of 8 packs) = 108.8 sq.m./pallet			
Application				
- Installation methods	Nail Down System (Batten System), Floating (Clip Floor System), Fixed (Glue down System)			
- Under-floor heating	Yes, suitable			
urface treatment, adhesion etc.				
- Finishing	7 layers of UV-lacquer system, including wood filler and 2 layers of anti-scratch lacquer			
- Layer thickness / volume	Min. 40 μ, equal to min 85g/sq.m.			
- Cleaning & maintenance	See → Cleaning & maintenance guide			
- Gloss levels	Matt: 17; Semi gloss: 35; High gloss: 65%			
- Recoating of factory surface	Yes			
- Adhesion	PVAC glue, D4: Longitudinal centre joint and D3: Finger joints by stave joints			
Nood specie	Rubber wood (S.E. Asia)			
- Botanic name	Hevea brasiliensis (Willd. ex A. Juss) Muell. Arg.			
- Hardness Brinell (HB)	(2.0 <b>3.5-</b> 5.9) average value			
- Moisture content	7.0 ± 2% / 8.0 ± 2% / 9.0 ± 2% / 10.0 ± 2% / 11.0 ± 2% / 12.0 ± 2%			
- Moisture content	(Customized to suit local climatic site conditions)			
- Expansion/contraction:	0.15-0.20% of width at a chance of 1 percent moisture content			
Nominal measurements and tolerances	Thickness	21.8± 0.2mm		
	Width	130.0±0.2mm		
	Length	2180mm±1mm		
	Landing deviation	Generally below 0.2mm, partially up to 0.3mm		
	Squareness, board ends	Generally within ± 0.2% of width, partially up to 0.3%		
	Cupping	Less than 0.3% of width		
CE marking	EN 14342+A1 and EN 136	529		
- Density and thickness	600 kg/m³, 22mm		EN 14342:2005+A1	
- Reaction to fire	C <sub>fl</sub> -s1		EN 14342:2005+A1	
- Emission of formaldehyde	Class E1		EN 717-1	
- Breaking strength	$F_k > 3300N$ on battens, $c/c = 600$ mm		EN 1533	
- Slipperiness	USRV 80 – 110		EN 13036-4	
- Thermal conductivity	0.16 W/m°K		EN 14342:2005+A1	
- Biological durability	Class 1			

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