

**PRODUCT DATASHEET**

<b>SOLID 2-STRIP PARQUET FLOOR BOARDS</b>	
<b>22x130mm Hevea, Select, lacquered</b>	
<b>Description:</b> A natural selected appearance with some colour and structural variation, including some red heart, a few larger sound knots and some smaller black knots.	

Product	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	
<b>Application</b>		
- Installation methods	Nail Down System (Batten System), Floating (Clip Floor System), Fixed (Glue down System)	
- Under-floor heating	Yes, suitable	
<b>Surface treatment, adhesion etc.</b>		
- 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	
<b>Wood specie</b>	Rubber wood (S.E. Asia)	
- Botanic name	Hevea brasiliensis (Willd. ex A. Juss) Muell. Arg.	
- Hardness Brinell (HB)	(2.0----3.5----5.9) average value	
- Moisture content	7.0 ± 2 % / 8.0 ± 2 % / 9.0 ± 2 % / 10.0 ± 2 % / 11.0 ± 2 % / 12.0 ± 2 % (Customized to suit climatic conditions on site)	
- Expansion/contraction:	0.15-0.20% of width at a chance of 1 percent moisture content	
<b>Nominal measurements and tolerances</b>	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
<b>CE marking</b>	EN 14342+A1 and EN 13629	
- Density and thickness	600 kg/m <sup>3</sup> , 22mm	EN 14342:2005+A1
- Reaction to fire	C <sub>fr</sub> -s1	EN 14342:2005+A1
- Emission of formaldehyde	Class E1	EN 717-1
- Breaking strength	F <sub>k</sub> >3300N on battens, c/c = 600 mm	EN 1533
- Slipperiness	USRV 80	EN 13036-4
- Thermal conductivity	0.16 W/m <sup>2</sup> K	EN 14342:2005+A1
- Biological durability	Class 1	