Parqwood hydro.
technical data.

BERRY ALLOC

strong wood floors.



specifications

		XL	XXL Long
Dimensions (l x w)	mm	1 190 x 185	2 200 x 210
Total thickness	mm	12	12
Bevels	-	4	4
Loc System	-	BestLoc X-Treme, no glue, no tools	
Level of use	ISO 10874	33*	
Residential use guarantee	-	20 years	
Pack content	-	8 planks 1,7612 sqm / 17.20 kg	5 planks 2,31 sqm / 21,08 kg
Pallet content	-	40 packs 70,448 sqm / 744 kg	40 packs 92,40 sqm / 900 kg

* heavy commercial use

composition

Surface treatment	-	Ultimtec® high performance varnish Ultimate protection of the surface, pores and bevels
Oak facing thickness	mm	0,6 oak
Core layer	-	grooved hydro wood core

test results

Abrasion resistance	NF B53-669 tab. E1	4 (> 20 000 rev. TT CS10)
Brinel hardness	EN 1534	> 40 N/mm²
Thickness swelling (hydro wood core)	EN 317	< 4%
Moisture level	-	8 % (tol +/- 2)
Fire resistance	EN 13501-1 (oak)	Cfl-s1
Formaldehyde emissions	EN 717-1	tbc
VOC emissions	ISO 16000	tbc
Slip resistance	EN 16165 (an. A & B)	PN 12, PC 6
Density	-	845 kg/m³ (tol +/- 30)
Resistance to staining	NF B53-669	≥ 50
Effect of a castor chair	NF B53-669	> 25 000 revolutions
Sound reduction: impact sound	EN ISO 10140-3	-18 dB with Excellence Plus underlay
Locking strength	EN ISO 24334	> 6 kN / m (short and long side)
Environmental program	Cerification	PEFC/07-31-1047
Declaration of performance (DoP)	EN 14342: 2013	270-HY5026-1
Thermal resistance incombination with BerryAlloc Excellence Plus underlay	-	0.115 m²K/W
		Suitable for underfloor heating, see specific installation instructions : www.berryalloc.com

REAL WOOD

ÉMISSIONS DANS L'AIR INTÉRIEUR* A+

* Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).

PEFC 10-31-1047

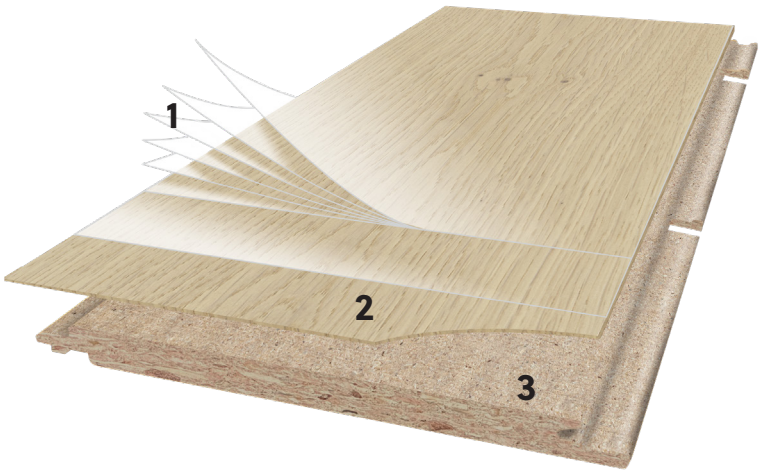
made in France

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01/2026

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Plank structure 4 bevels



1 Ultimtec lacquer surface treatment
2 Oak layer : 0,6 mm
3 Slided hydro wood core

strong wood floors.