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	contains	m ²	ft ²	weight
1 pack Chateau+	24 planks	1,02 m ²	10.94 ft ²	7,3 kg
1 pallet Chateau+	48 packs	48,77 m ²	524.97 ft ²	365 kg



product specifications

Dimensions	504 x 84 mm
Total thickness	8 mm
Bevels	4
Loc System	OmniLoc A & B
Level of use according to European standard EN10874	23 heavy domestic use
	33 heavy commercial use
Residential warranty	lifetime
Commercial warranty	10 years

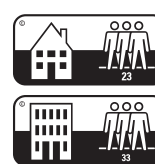
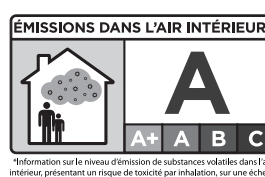
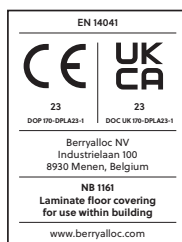
Warranty conditions on www.berryalloc.com.

composition

Surface layer	Direct laminated paper, impregnated with melamine resin.
Substrate	Moisture resistant High Density Fiberboard (HDF) treated with hydro+ water repelling technology.
Backing	Direct laminated paper, impregnated with melamine resin.

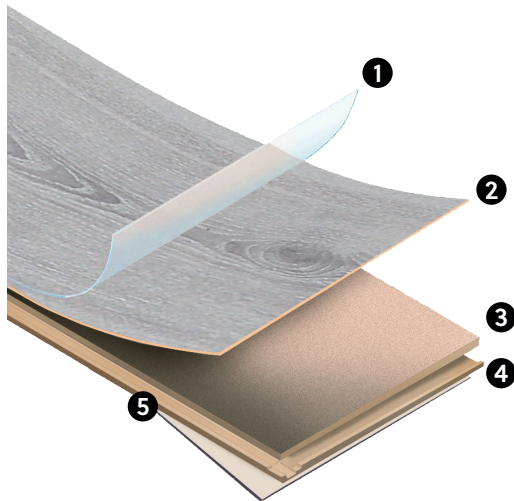
test results

Abrasion resistance	EN13329	AC5 (IP ≥6000)
Impact resistance	EN13329	small ball : ≥ 70 mm - big ball : ≥ 1000 mm
Thickness swelling	ISO 24336	12% (requirement ≤ 15%)
Water resistance	ISO 4760	up to 24 hours
Fire resistance	EN13501-1	Cfl-S1
Formaldehyde emission	EN717-1	E1
Slip resistance	EN13893	DS
Density	EN323	900 kg/m ³
Resistance to staining	EN438	5 (groups 1+2) ; 4 (group 3)
Effect of a furniture leg	EN16581	no damage (foot type 0)
Effect of a castor chair	EN425	no damage with type W wheels
Thermal resistance in combination with underlay Excellence Plus	ISO 8302	0,08 m ² K/W – Suitable for floor heating/cooling. Detailed instructions on www.berryalloc.com .



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What is a laminate floor made of?



- ❶ An **overlay** that determines the strength and resistance of your floor
- ❷ A **decor paper** for the design
- ❸ A **high-density fibreboard (HDF)** core
- ❹ A **counterbalance** to stabilise and protect the HDF core
- ❺ The **hydro+** water-repellent coating*

(*) Available for our Ocean+ and Chateau+ collections.