

# Ocean 12 XL.

## Technical data.

BERRY  ALLOC

03/2023

	contains	m <sup>2</sup>	ft <sup>2</sup>	weight
1 pack Ocean 12 XL	4 planks	1,96 m <sup>2</sup>	21.15 ft <sup>2</sup>	21,1 kg
1 pallet Ocean 12 XL	54 packs	106,09 m <sup>2</sup>	1141.94 ft <sup>2</sup>	1159 kg



### product specifications

Dimensions	2038 x 241 mm
Total thickness	12 mm
Bevels	4
Loc System	PentaLoc
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](http://www.berryalloc.com).

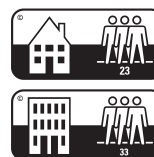
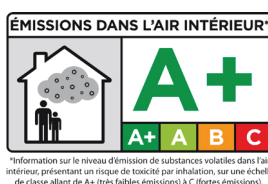
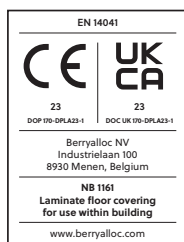
### composition

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 $\geq$ 6000)
Impact resistance	EN13329	small ball: $\geq$ 70 mm - big ball: $\geq$ 1000 mm
Thickness swelling	ISO 24336	12% (requirement $\leq$ 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 <sup>3</sup>
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	0,12 m <sup>2</sup> K/W – Suitable for floor heating/cooling. Detailed instructions on <a href="http://www.berryalloc.com">www.berryalloc.com</a> .

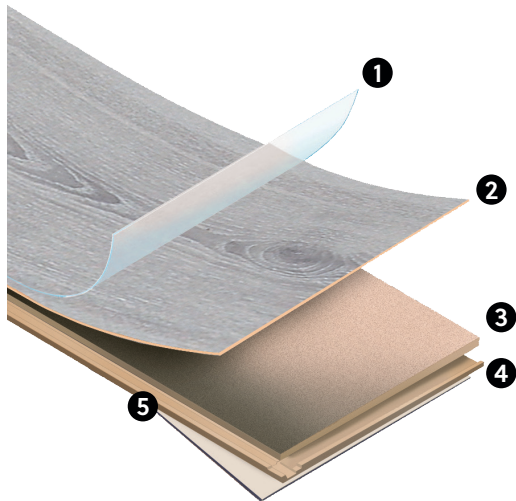
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[www.berryalloc.com](http://www.berryalloc.com)

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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\*

(\*) Only available for our Ocean+ collections