# Ocean 8 PA. Technical data.



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	contains	m²	ft²	weight
1 pack Ocean 8 PA	7 planks	1,71 m <sup>2</sup>	18.44 ft <sup>2</sup>	12,8 kg
1 pallet Ocean 8 PA	56 packs	95,93 m²	1032.58 ft <sup>2</sup>	729 kg



## product specifications

Dimensions	1288 x 190 mm
Total thickness	8 + 2 mm underlay
Bevels	4
Loc System	DuoLoc
Level of use according to European standard EN10874	23 heavy domestic use
	32 general commercial use
Residential warranty	lifetime
Commercial warranty	5 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, with attached underlay.	

#### test results

Abrasion resistance	EN13329	AC4 (IP≥4000)
Impact resistance	EN13329	small ball : ≥ 35 mm - big ball : ≥ 750 mm
Thickness swelling	ISO 24336	12% (requirement ≤ 18%)
Water resistance	ISO 4760	up to 24 hours
Reaction to fire	EN13501-1	Cfl-S1
Formaldehyde emission	EN717-1	E1
Slip resistance	EN13893	DS
Density	EN323	900 kg/m³
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	ISO 8302	0,10 m <sup>2</sup> K/W – Suitable for floor heating/cooling. Detailed instructions on www.berryalloc.com.









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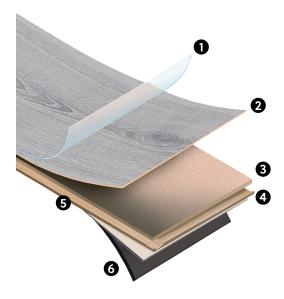


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### underlay

Material	XPS
Thickness	2 mm
Sound reduction - Impact sound	-19 dB
Compressive strength	≥ 70 kPa
Punctual conformability	≥ 1,0mm
Water absorption	<2%

### What is a laminate floor made of?



- An **overlay** that determines the strength and resistance of your floor
- 2 A decor paper for the design
- 3 A high-density fibreboard (HDF) core
- **4** A **counterbalance** to stabilise and protect the HDF core
- **5** The **hydro+** water-repellent coating\*
- 6 Attached underlay

(\*) Only available for our Ocean+ collections