# ocean 12 xl. technical data



01/2021

	contains	m²	ft²	weight	
1 pack Ocean 12 XL	4 planks	1,96 m²	21.15 ft <sup>2</sup>	21,1 kg	
1 pallet Ocean 12 XL	54 packs	106,09 m²	1141.94 ft <sup>2</sup>	1159 kg	



## product specifications

Dimensions	2038 x 241 mm
Total thickness	12 mm
Bevels	4
Loc System	5G Loc under licence of Välinge Innovation AB
Level of use according to European standard EN13329	23 heavy domestic use
	33 heavy commercial use
Residential warranty	lifetime
Commercial warranty	6 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 : ≥ 15 N - Big ball : ≥ 1000 mm
Thickness swelling	EN13329	12% (requirement ≤ 15 %)
Fire resistance	EN14041	Cfl-S1
Formaldehyde emission	EN14041	E1
Slip resistance	EN14041	DS
Density	EN323	900 kg/m³
Resistance to staining	EN438	5 (groups 1+2) ; 4 (group 3)
Effect of a furniture leg	EN424	No damage (foot type 0)
Effect of a castor chair	EN425	No change in appearance or damage
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 www.berryalloc.com

### certificates/labels

- DOP: 170-DPLA18-1
- Sustainability of forests : PEFC certified (07-31-229)
- Labelling according to French VOC emission regulation: A+
- TSCA : Title VI compliant







