

ETERNITY LONG TECHNICAL DATASHEET



BERRYALLOC®
LAMINATE

PRODUCT DESCRIPTION

Dimensions	2038mm x 190mm
Thickness	12mm
Bevels	4
Loc System	5G Loc under licence of Välinge Innovation AB
Classification of use	Class 23/33 According to European Standard EN13329

	Contains	m ²	ft ²	Weight
1 pack	4 planks	1,55 m ²	16,67 ft ²	17 kg
1 pallet	72 packs	111,52 m ²	1200,38 ft ²	1248 kg

COMPOSITION

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

TESTED VALUE

Abrasion resistance

Impact resistance

Thickness swelling

Fire resistance

Formaldehyde

Slipperiness

Density

Resistance to staining

Resistance to cigarette burns

Effect of a furniture leg

Effect of a castor chair

Thermal resistance in combination with underlay Excellence Plus

METHOD

EN13329

EN13329

EN13329

EN14041

EN14041

EN14041

EN323

EN438

EN438

EN424

EN425

TEST RESULTS

AC5 (IP≥6000)

Small ball : ≥ 15 N - Big ball : ≥ 1000 mm

12% (requirement ≤ 15%)

Cfl-S1

E1

DS

900 kg

5 (groups 1+2); 4 (group 3)

4

No damage (foot type 0)

No change in appearance or damage

0,12 m²K/W – Suitable for floor heating/cooling. Detailed instructions on www.berryalloc.com

CERTIFICATES/LABELS

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



WARRANTY

- Lifetime Residential Warranty
- 6 Years of Commercial Warranty
- Warranty conditions on www.berryalloc.com

WWW.BERRYALLOC.COM