ETERNITY LONG TECHNICAL DATASHEET









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

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 | METHOD | 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 | EN14041 | E1 |
| Slipperiness | EN14041 | DS |
| Density | EN323 | 900 kg |
| Resistance to staining | EN438 | 5 (groups 1+2); 4 (group 3) |
| Resistance to cigarette burns | EN438 | 4 |
| 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 | | 0,12 m ² K/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

PEFC Certified Laminate comes from Sustainably Managed Forests, recycled or controlled sources. PEFC PEFC/07-31-229 www.pefc.org





WARRANTY

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