

IMPULSE V4 TECHNICAL DATASHEET

BERRYALLOC[®]
LAMINATE



PRODUCT DESCRIPTION

| | |
|-----------------------|--|
| Dimensions | 1288mm x 190mm |
| Thickness | 8mm |
| Bevels | 4 |
| Loc System | DuoLoc |
| Classification of use | Class 23/32 According to European Standard EN13329 |

| | Contains | m ² | ft ² | Weight |
|----------|----------|-----------------------|-------------------------|---------|
| 1 pack | 9 planks | 2,20 m ² | 23,71 ft ² | 15,7 kg |
| 1 pallet | 56 packs | 123,34 m ² | 1327,61 ft ² | 891 kg |

COMPOSITION

| | |
|---------------|---|
| Surface layer | Direct laminated paper, impregnated with melamine resin |
| Substrate | Moisture resistant High Density Fiberboard (HDF) |
| Backing | Direct laminated paper, impregnated with melamine resin |

TESTED VALUE

| | | |
|---|---------|---|
| Abrasion resistance | EN13329 | AC4 (IP≥4000) |
| Impact resistance | EN13329 | Small ball : ≥ 12 N - Big ball : ≥ 750 mm |
| Thickness swelling | EN13329 | 12% (requirement ≤ 18%) |
| 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 | | 0,08 m ² K/W – Suitable for floor heating/cooling. Detailed instructions on www.berryalloc.com |

METHOD

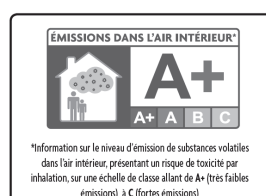
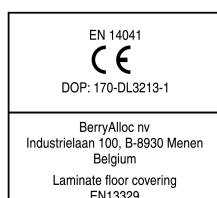
TEST RESULTS

CERTIFICATES/LABELS

- Sustainability of forests: PEFC certified (07-31-229)
- Labelling according to French VOC emission regulation: A+
- DOP : 170-DL3213-1

WARRANTY

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



WWW.BERRYALLOC.COM