



## 310013 Hardened Oak YXENHULT 3.0 M



woodura®



[bjelin.com/art/310013](http://bjelin.com/art/310013)

### General

|                   |                  |
|-------------------|------------------|
| Type of floor     | Hardened wood    |
| Type of wood      | Oak              |
| Grading           | Blend            |
| Surface finishing | Pro Matt lacquer |
| Staining          | Terra Brown      |
| Light/dark        | Medium dark      |
| Pattern           | Plank            |
| Locking system    | Välinge 5G® Dry™ |
| Core              | HDF              |

### Dimensions

|                                     |                   |
|-------------------------------------|-------------------|
| Format                              | M                 |
| Width                               | 151 mm            |
| Length                              | 2000 mm           |
| Length (ISO 24337)                  | 78.74"            |
| Thickness                           | 9,2 mm            |
| Thickness (ASTM F387)               | 0.362"            |
| Thickness of wear layer             | 0,6 mm            |
| Thickness of wear layer (ASTM F410) | 0.024"            |
| Weight per m <sup>2</sup>           | 19.9 lbs          |
| Thickness swelling (EN 14354)       | <10% (5% typical) |

### Package

|                           |                     |
|---------------------------|---------------------|
| Quantity in box           | 7                   |
| m <sup>2</sup> / box      | 2,1 m <sup>2</sup>  |
| sq.ft per box             | 22.8 sqft           |
| m <sup>2</sup> per pallet | 76,1 m <sup>2</sup> |
| sq.ft per pallet          | 819.1 sqft          |
| Weight per m <sup>2</sup> | 9 kg                |
| Weight per box            | 19.1 kg             |
| Weight per box            | 42 lbs              |

### Classification and safety

|  |  |
|--|--|
| Water resistance                       | High                                     |
| Fire Resistance (EN 13501)             | Bfl-S1 (hardly flammable)                |
| Thermal conductivity (EN 12664)        | 0,16 W/(m <sup>2</sup> K)                |
| Thermal resistance (EN 12667)          | 0.07 m <sup>2</sup> K/W                  |
| Formaldehyde emission (EN 717-1)       | E1 <=0.1 ppm (typical value <= 0.05 ppm) |
| Brinell hardness (EN 1534)             | 10 HB (average value)                    |
| Impact resistance (EN 14354)           | EC3                                      |
| Wear resistance (EN 14354)             | > 6000 cycles                            |
| Slip resistance (USRV) (CEN//TS 15676) | 40                                       |
| FSC                                    | FSC Mix                                  |
| SundaHus                               | Evaluated by SundaHus                    |
| Svanen                                 | Yes (3029 0021)                          |
| CE Marked                              | Yes                                      |
| Limited warranty (public environment)  | 10 years                                 |
| Limited warranty (home environment)    | Limited Lifetime Warranty                |
| Level of use domestic (EN ISO 10874)   | Class heavy Residential (Class 23)       |
| Level of use commercial (EN ISO 10874) | Class heavy commercial (Class 33)        |

### Misc.

|                             |     |
|-----------------------------|-----|
| Supports Underfloor Heating | Yes |
|-----------------------------|-----|

Bjelin's wide planks are manufactured with a patented technology, **Woodura®**, to harden wood and make it stronger. It's an innovative wooden floor with a genuine wooden feel that is several times stronger than other wooden floors and utilises renewable raw materials in an optimal way.

For installation and caring instructions, and further product information, scan the QR code to the left, or visit [bjelin.com](http://bjelin.com).

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