

# Woodura Planks 3.0

## KVARNBY 3.0 XXL



Kvarnby is a timeless and natural matt-lacquered hardened wood floor in a classic Swedish design. The Natural shade is the perfect backdrop for any space, with the Nature grading giving the floor an authentic wooden look. Made from FSC-certified European oak, this class 33 product is extremely durable and ideal for heavy-traffic spaces like hotels, shops, offices and cafés – or the entrance of your home. The matt lacquered finish makes the floor easy to maintain while protecting it from stains.



### Specification

#### GENERAL

|                   |                         |
|-------------------|-------------------------|
| Type of floor     | <b>Hardened wood</b>    |
| Type of wood      | <b>Oak</b>              |
| Grading           | <b>Nature</b>           |
| Surface finishing | <b>Pro matt lacquer</b> |
| Staining          | <b>Natural</b>          |
| Light/dark        | <b>Medium Dark</b>      |
| Pattern           | <b>Plank</b>            |
| Locking system    | <b>Välinge 5G® Dry™</b> |
| Core              | <b>HDF</b>              |

#### DIMENSIONS

|                                     |                |
|-------------------------------------|----------------|
| Format                              | <b>XXL</b>     |
| Width                               | <b>271 mm</b>  |
| Width (ISO 24337)                   | <b>10.7"</b>   |
| Length                              | <b>2378 mm</b> |
| Length (ISO 24337)                  | <b>93.6"</b>   |
| Thickness                           | <b>11,3 mm</b> |
| Thickness (ASTM F387)               | <b>0.44"</b>   |
| Thickness of wear layer             | <b>0,6 mm</b>  |
| Thickness of wear layer (ASTM F410) | <b>0.02"</b>   |
| Weight per m <sup>2</sup>           | <b>24 lbs</b>  |

#### PACKAGE

|                           |                          |
|---------------------------|--------------------------|
| Quantity in box           | <b>3 pcs</b>             |
| m <sup>2</sup> / box      | <b>1,9 m<sup>2</sup></b> |
| sq.ft per box             | <b>20.81 sqft</b>        |
| m <sup>2</sup> per pallet | <b>93 m<sup>2</sup></b>  |
| sq.ft per pallet          | <b>999 sqft</b>          |
| Weight per m <sup>2</sup> | <b>11 kg</b>             |
| Weight per box            | <b>22 kg</b>             |
| Weight per box            | <b>47.8 lbs</b>          |

#### CLASSIFICATION AND SAFETY

|  |   |
|--|---|
| Supports Underfloor Heating            | <b>Yes</b>  |
| Water resistance                       | <b>High</b>   |
| Fire Resistance (EN 13501)             | <b>Cfl-s1</b>   |
| Thermal conductivity (EN 12664)        | <b>0,16 W/(m*K)</b>                                   |
| Thermal resistance (EN 12667)          | <b>0.07 m<sup>2</sup>K/W</b>                          |
| Formaldehyde emission (EN 717-1)       | <b>E1 &lt;=0.1 ppm (typical value &lt;= 0.05 ppm)</b> |
| Brinell hardness (EN 1534)             | <b>10 HB (average value)</b>                          |
| Impact resistance (EN 14354)           | <b>EC3</b>  |
| Thickness swelling (EN 14354)          | <b>&lt;10% (5% typical)</b>                           |
| Wear resistance (EN 14354)             | <b>&gt; 6000 cycles</b>                               |
| Slip resistance (USRV) (CEN//TS 15676) | <b>40</b>   |
| FSC                                    | <b>FSC Mix</b>  |
| SundaHus                               | <b>Evaluated by SundaHus</b>                          |
| Svanen                                 | <b>Yes (3029 0021)</b>                                |
| Greenguard Gold                        | <b>Greenguard Gold Certified</b>                      |
| A+                                     | <b>Yes</b>  |
| M1                                     | <b>Yes</b>  |
| CE Marked                              | <b>Yes</b>  |
| Limited warranty (public environment)  | <b>10 years</b>                                       |
| Limited warranty (home environment)    | <b>Limited Lifetime Warranty</b>                      |
| Level of use domestic (EN ISO 10874)   | <b>Class heavy Residential (Class 23)</b>             |
| Level of use commercial (EN ISO 10874) | <b>Class heavy commercial (Class 33)</b>              |



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