

BJELIN

PRODUCT DOCUMENT

# Hardened Oak EKERED 3.0 XXL

SKU#: 346013



Type of floor  
Hardened wood



Type of wood  
Oak



Grading  
Select



Surface finishing  
Brushed lacquer



Pattern  
Plank



Water resistance  
High



Format  
XXL



The mark of  
responsible forestry

|                                       |   |
|---------------------------------------|---|
| Type of floor                         | <b>Hardened wood</b>                    |
| Type of wood                          | <b>Oak</b>                              |
| Grading                               | <b>Select</b>                           |
| Surface finishing                     | <b>Brushed lacquer</b>                  |
| Staining                              | <b>Terra Brown</b>                      |
| Light/dark                            | <b>Dark</b>                             |
| Pattern                               | <b>Plank</b>                            |
| Locking system                        | <b>Välinge 5G® Dry™</b>                 |
| Core                                  | <b>HDF</b>                              |
| Microbevel                            | <b>4 sided</b>                          |
| Supports Underfloor Heating           | <b>Yes</b>                              |
| Water resistance                      | <b>High</b>                             |
| Format                                | <b>XXL</b>                              |
| Width                                 | <b>271 mm</b>                           |
| Height                                | <b>11 mm</b>                            |
| Length                                | <b>2378 mm</b>                          |
| Thickness of wear layer               | <b>0,6 mm</b>                           |
| Quantity in box                       | <b>3 pcs</b>                            |
| m <sup>2</sup> / box                  | <b>1,9 m<sup>2</sup></b>                |
| m <sup>2</sup> / Pallet               | <b>93 m<sup>2</sup></b>                 |
| Weight / m <sup>2</sup> (kg)          | <b>11 kg</b>                            |
| Weight per box                        | <b>22 kg</b>                            |
| Fire Resistance (EN 13501)            | <b>Bfl-S1 (hardly flammable)</b>        |
| Thermal conductivity (EN 12664)       | <b>0,16 W/(m*K)</b>                     |
| Thermal resistance (EN 12667)         | <b>0,07 (m2 x K)/W</b>                  |
| Formaldehyde emission (EN 717-1)      | <b>E1&lt;=0,124 mg/m3</b>               |
| Brinell hardness (EN 1534)            | <b>8 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;1000 cycles</b>                  |
| FSC                                   | <b>FSC Mix</b>                          |
| CE Marked                             | <b>Yes</b>                              |
| Limited warranty (public environment) | <b>30 years</b>                         |
| Limited warranty (home environment)   | <b>30 years</b>                         |
| Level of use domestic (EN ISO 10874)  | <b>Class heavy residence (Class 22)</b> |



[bjel.in/com/art/346013](http://bjel.in/com/art/346013)

**Many times stronger**