



### WOOD SPECIE

Oak is a hard, heavy and fairly straight grained wood. It is warm brown in colour and the colour of the heartwood darkens with time. In relation to its weight, oak's moisture-induced shrinkage/expansion is minimal, and it has always been a popular wood for interior decoration. Timberwise uses European White Oak.

Brinell hardness approx. 3.4 to 4.1 HB.

### GRADES

- Select
- Classic
- Vintage (photos)

### DIMENSIONS

- Thickness: **14,5 mm**
- Width (standard width bolded): 150/**185**/230/270 mm
- Length (standard length bolded): 1818/2000/2080/**2180** mm (always one length/package)
- Surface layer: 3,5 mm +/- 0,3mm
- Weight: 9,9 kg/m<sup>2</sup>

### STRUCTURE

- 1-strip
- 0,7 mm micro bevels on long sides
- 0,5mm micro bevels on short sides
- 3-layer cross glued engineered wooden flooring
- Wear layer 3,5 mm solid oak
- Middle layer Finnish birch plywood 9,0mm
- Bottom layer Finnish spruce 2,0mm

3,5 mm  
9,0 mm  
2,0 mm



### SURFACE TREATMENT

- UV hardened lacquer or wax oil
- Brushed or sanded

### INSTALLATION

- Floating installation (with underlay material) or glued down to subfloor (concrete or plywood)
- Locking system WiseLoc (must be glued in tongue and groove / Traditional Tongue and Groove)
- Suitable with underfloor heating

WiseLock 5G



### QUALITY

- FINNISH quality work - produced from beginning to end in Finland
- ALLERGY LABEL - only wooden flooring certified by Finnish Allergy, Skin and Asthma Federation
- PEFC - wooden raw material comes from certified and sustainably managed forests
- JAS2 - Japanese glue seam standard, tolerates the boiling test
- JAS F\*\*\*\* - the highest formaldehyde standard in the world, Timberwise uses the formaldehyde free EPI glue
- M1 - Finnish Building material emission standard
- For lacquered products fire classification Bfl-Is available on request
- Antibacterial treatment available on request



Oak MOONSTONE

