

# QUALITY WOODEN FLOORS FROM FINLAND

FLOOR FOR LIFE



#### 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 (photos)
- Vintage

NOTE! The surface treatment might affect to the tone and outlook of the putty area.

#### DIMENSIONS

- Thickness: 14,0 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: 3,0 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 3,0 mm solid oak
- Middle layer Finnish birch plywood 9,0mm
- Bottom layer Finnish spruce 2,0mm

## SURFACE TREATMENT

- UV hardened matte lacquer / wax oil
- Brushed

## INSTALLATION

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

## 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-1s available on request
- Antibacterial treatment available on request

JAS2



Standard product birch plywood construction











3,0 mm

9.0 mm 2,0 mm







# Oak LUOSTO (in picture Classic grade)



