

# QUALITY WOODEN FLOORS FROM FINLAND



### WOOD SPECIES: Oak and Ash

GRADES:

OAK:

Select grade is carefully selected, more evenly coloured, and almost knotless. The grade allows the filling of pin knots, the natural reflective pattern of oak, i.e., the pattern created by the medullary rays of the tree, and the colour variation caused by the grain pattern.

Design grade is assorted grade with natural variation in colour and small knots may be present.

ASH:

Classic is assorted natural-looking grade in which the natural grain pattern and colour variation of the wood, as well as individual small dark knots, are clearly visible. Small knots may be present.

#### DIMENSIONS

- Thickness: 14 mm
- One plate width x length: 600 x 600 mm (consist of 9 square patterns)
- One square pattern width x length: 200 x 200 mm (1 square pattern consist of 2 strips)
- One strip width x length: 100 x 200 mm
- Top layer: 3 mm standard, Oak 6 mm on request
- Weight: 10 kg/m²

#### STRUCTURE

- 3-layer cross glued engineered wooden flooring
- Middle layer Finnish birch plywood 9 mm
- Bottom layer Finnish spruce 2 mm
- Top layer 3 mm standard, Oak 6 mm on request
- Tongue and groove on all sides

#### SURFACE TREATMENT

- UV hardened matt lacquer/wax oiled
- Sanded
- Available tones:

Oak: Antique, Cognac, Eben, Matt lacquered, Luosto, Lyngen, Nordic, Sky White, Snöhetta, Untreated, White Matt Lacquered and Wax Oiled.

Ash: Eben, Matt , Snow White, Untreated, White Matt Lacquered, White Wax Oiled and Wax Oiled.

#### INSTALLATION

- Traditional glued T&G on all four sides
- installation with glueing down to subfloor (concrete or plywood base)
- 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

JAS2

- For lacquered products fire classification Bfl-1s available on request
- Antibacterial treatment available on request















## DESIGN FLOOR RUUTU Oak Design grade Untreated, sanded

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