Timberwise
FLOOR FOR LIFE

# QUALITY WOODEN FLOORS FROM FINLAND

## WOOD SPECIES

In terms of physical hardness, birch is softer than many other types of parquet wood, and thus e.g. softens the room's acoustics. Its wood is pale yellow or almost white in color, sometimes even slightly reddish. As a floormaterial it consumption light use spaces.

Brinell ~ 1,9 HB

## GRADE

Birch has only one grade – Natural grade. Birch Natural grade is characterized by dark knots. The grade may also include boards without knots, which should be mixed during installation with boards with more knots to achieve a natural look.

## PRODUCT MEASUREMENTS

- Thickness: **14 mm**
- Width: **150 mm**
- Length (standard length bolded): 1818/2000/2080/**2180** mm (always one length/package)
- Surface layer: 3,0 mm +/- 0,3mm
- Weight: 10 kg/m²

## STRUCTURE

- 1-strip
- 0,7 mm micro bevel on the long sides
- 0,5 mm micro bevel on the short side
- 3-layer cross-glued structure:
  - Top layer 3,0 mm solid Finnish birch
  - Middle layer Finnish birch plywood 9 mm
  - Bottom layer Finnish spruce 2 mm

3,0 mm
9.0 mm
2,0 mm

Standard product birch plywood construction

## SURFACE TREATMENT

- Lacquered
- Sanded

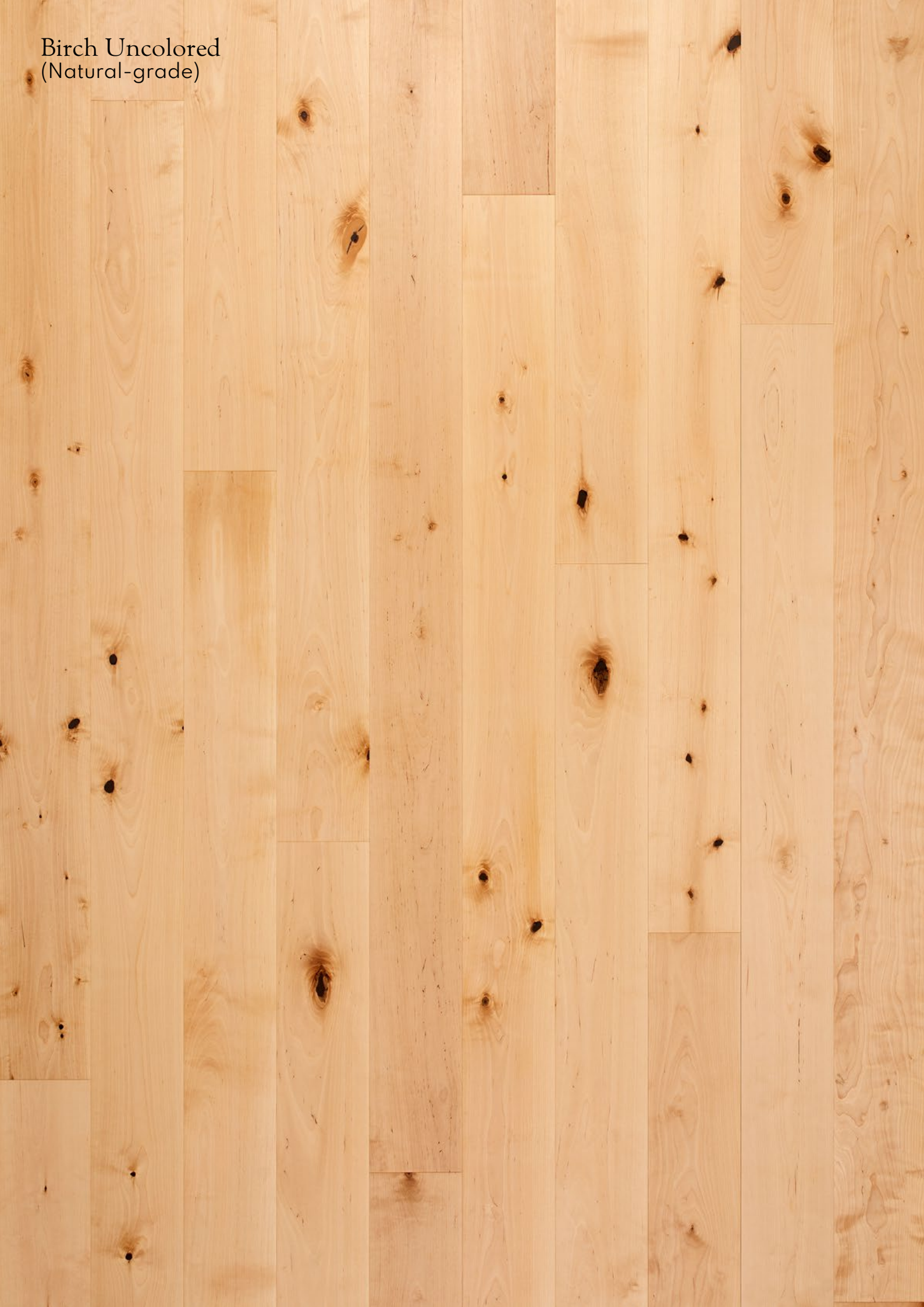
## INSTALLATION OPTIONS

- Floating installation (with underlay material) or glued down to subfloor (concrete or plywood)
- Locking system WiseLoc / Traditional glued T&G
- Tongues and grooves are treated with moisture rejecting wax in order to protect seams
- Suitable with underfloor heating

WiseLock 5G

## QUALITY

- FINNISH quality work - Finnish Key Flag- product
- PEFC - wooden raw material comes from certified and sustainably managed forests.
- CE - products meet the essential requirements of the relevant EU directives and regulations.
- M1 - highest emission classification
- JAS2 - glue seams fulfills the toughest bonding standards.
- JAS F**** - product meets the most stringent formaldehyde emission test standard, the products use formaldehyde-free EPI glue

NO ADDED FORMALDEHYDE · JAS2 · JAS F**** · M1 · PEFC · REAL WOOD

Birch Uncolored
(Natural-grade)