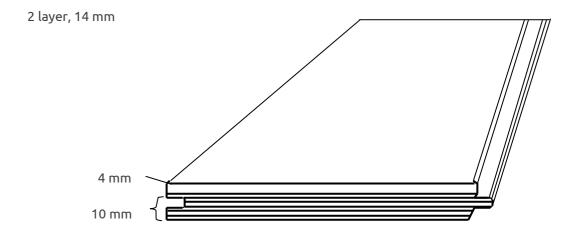
Deska

Product data sheet

Product construction



Wood choice

natur grade: Our premium grade which displays a more uniform color and variation in shade. It still exhibits small areas of character which enhance the natural appearance of your exclusive floor. Planks are mostly free from knots with max. diameter 10 mm, isolated small sound knots and slight stress cracks are possible but filled with matching color filler.

standard grade: A grade characterized by more vigorous palette in color, sound or repaired knots up to 30 mm and permitted heartwood which enhances the natural appearance of this classic exclusive floor. The fallen out knots are repaired by gluing in real wood knots to re-create natural looks of wood. Especially in thermo treated floorboards variation in color enhance the beautiful appearance.

<u>rustic grade</u>: A grade characterized by more picturesque pattern of wood, without restrictions on color variations. Sound knots quantity not restricted. Repaired knots up to 70 mm and permitted sapwood 1/3 board width on full length enhance the natural appearance of floor. Cracks up to 5 mm in width and full length of board, filled with special filler or polyamide allowed.

Finishing

Natural oxidative oil: The natural-oiled surface is completely natural and ecological solution. Oxidative oil is product based on natural materials excluding artificial color pigments, perfumes or preservatives. It allows the floor to breath due to special open pores feature.

Hardwax oil: Hardwax is a natural non-pollutant, non-toxic product produced from natural materials such as vegetable oil and natural waxes. The special features of this finish allow the oils to penetrate deeply into the wood pores and create a protective layer resistant to watermarks and stains such as wine, beer, cola, coffee, tea, fruit juices, and milk.

Technical specification

Quality of under layer Water resistant plywood (D3) of birch

Length of board 1000 - 2100 mm in 10 cm. step +/- 0.50mm

Width of board 100-240

Thickness of board 13,0/14/15/20 mm +/- 0.50mm Thickness of top layer 4/6 mm +/- 0.25mm

Bevel length side 1.0mm x 1.0mm and other

Bevel at the end 0.0 mm

Tongue with small bevel

Tongue and groove space ca. 0,35mm +/- 0.05mm (max) Groove no fibers, pure and clear Surface clear and smooth, no chipped, no rupture, no knife -/machine marks, repaired with filler.

Bending is permitted in positive direction max. 1.5 % in the length and 0.3% in the with of the plank. The glue between the top layer and the under layer is EPI - system (specification on separate sheet). The ends of the planks are always right angles of 90° exactly.

Packing

2 LAYER 10 + 3 MM

Pieces per packet 5 pcs in wrapped foil (one broken length in packet is allowed)

Weight per m2 9 kg. One pallet: 1 size/ 1 selection

Information for installation

Joint construction

- the thickness of the tongue ca. 5mm (12/4)
- the joint construction allows several re-sanding of the top layer
- the construction of the tongue allows tight installation in the groove
- the tongue and groove joint construction incorporates space for extra glue (glue pocket);

Moisture content

Top layer / Natural wood species 8.0% +/- 1% Top layer / Thermo treated wood species 4.0% +/- 1% Plywood under layer 10.0% +/- 1%