

Size **Board**

LENGTH	1860 mm
WIDTH	189 mm
TOTAL THICKNESS	15 mm
THICKNESS TOP LAYER	4 mm
PLANK QUANTITY	Min. 7 Pl. x 1860 mm

Size **Pack**

PACK LENGTH	1870 mm
PACK WIDTH	200 mm
PACK THICKNESS	130 mm
PACK WEIGHT	25 kg
LAYERS/PACK	8
M²/PACK	2.81 m ²

Size **Pallet**

LENGTH PALLET	1890 mm
WIDTH PALLET	1000 mm
HEIGHT PALLET	1160 mm
WEIGHT PALLET	1015 kg
PACKS/PALLET	40
M²/PALLET	112.4 m ²

Characteristics

Top layer

WOOD SPECIES	Oak
LATIN NAME	Quercus Mongolica
GRADE	CLASSIC
CONSTRUCTION	3-layer
THICKNESS TOP LAYER	4 mm
STRIPS	1 strip
CUTTING METHOD	Sawn veneer
BEVEL	Two long sides (0,75 mm)
COLOUR FINISH	Smoked Natural 5° lacquer
SURFACE STRUCTURE	Brushed

Composition of the support

SUPPORT TYPE	Poplar support and backing
WOOD SPECIES SUPPORT	Poplar
SUPPORT CONSTRUCTION	2-layer (Support, balancer)
TOTAL THICKNESS SUPPORT	11 mm
ADHESION	Crosswise (Casco)

Installation

SYSTEM

Tongue and groove system



APPLICATIONS

Light household use
Moderate commercial use
Normal commercial use
Normal household use
Intensive commercial use

UNDERFLOOR HEATING

Yes

RESANDABLE

The thickness of the upper layer allows resanding the floor, but this may influence the floor structure.

Certification

This product conforms to CE standard EN 14342:2005 + A1: 2008 - Level 4 for flooring type BS EN 13489:2002 (Wood and parquet flooring, Multilayer parquet)

- Formaldehyde emission, determined according to standard EN 13183-1: E1
- Moisture content, determined according to standard EN 13183-1: 10% (+ / -2%). Fits in dry areas with a moisture content of 50% to 60%
- Width Shrinkage, complies with standard EN 13647
- Reaction to fire, determined according to standard EN 13501-1: Dfl-S1
- Does not contain any PCP (pentachlorophenol)

Technical specifications

- Hardness: N / mm² (Birrell Hardness) 3.40
- Thermal conductivity: λ 14, 00 (W / (mk)) R = 0.11 m² K / W

Additional tests:

- Tested for delamination and stability according to standard EN1910 (cf. 15-189-BRUT CLASSIC)
- The bonding was tested according to EN311 standard (see 15-189-BRUT CLASSIC)