



Size Board

LENGTH	800 mm
WIDTH	800 mm
TOTAL THICKNESS	20 mm
THICKNESS TOP LAYER	6 mm

Size Pack

PACK LENGTH	810 mm
PACK WIDTH	810 mm
PACK THICKNESS	50 mm
PACK WEIGHT	18 kg
LAYERS/PACK	2
M ² /PACK	1.28 m ²

Size Pallet

LENGTH PALLET	1200 mm
WIDTH PALLET	800 mm
HEIGHT PALLET	1100 mm
WEIGHT PALLET	645 kg
PACKS/PALLET	35
M ² /PALLET	44.8 m ²

Characteristics

Top layer

WOOD SPECIES	Oak
LATIN NAME	Quercus Robur
GRADE	CLASSIC
CONSTRUCTION	2-layer
THICKNESS TOP LAYER	6 mm
STRIPS	1 strip
CUTTING METHOD	Sawn veneer
BEVEL	Distressed bevel (0,50 mm) to short and long sides
COLOUR FINISH	Smoked Unfinished
SURFACE STRUCTURE	Brushed

Composition of the support

SUPPORT TYPE	Multiplex support
WOOD SPECIES SUPPORT	Mixed Light Hardwood
SUPPORT CONSTRUCTION	Multiplex (9 layers)
TOTAL THICKNESS SUPPORT	14 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)