

# 21-AB-220-BRUT



# LENGTH 2200 mm WIDTH 220 mm TOTAL THICKNESS 21 mm THICKNESS TOP LAYER 6 mm PLANK QUANTITY Min. 3 Pl. x

Size <b>Pack</b>	
PACK LENGTH	2210 mm
PACK WIDTH	230 mm
PACK THICKNESS	95 mm
PACK WEIGHT	28 kg
LAYERS/PACK	4
M²/PACK	1.94 m²

Size Pallet	
LENGTH PALLET	2230 mm
WIDTH PALLET	920 mm
HEIGHT PALLET	1070 mm
WEIGHT PALLET	1135 kg
PACKS/PALLET	40
M <sup>2</sup> /PALLET	77.6 m <sup>2</sup>

### **Characteristics**

### Top layer

WOOD SPECIES	Oak
LATIN NAME	Quercus Robur
GRADE	AB
CONSTRUCTION	2-layer
THICKNESS TOP LAYER	6 mm
STRIPS	1 strip
CUTTING METHOD	Sawn veneer
BEVEL	Micro bevel Two long sides (0,50 mm)
COLOUR FINISH	Unfinished
SURFACE STRUCTURE	Smooth

2200 mm

### Composition of the support

SUPPORT TYPE	Multiplex support
WOOD SPECIES SUPPORT	Mixed Light Hardwood
SUPPORT CONSTRUCTION	Multiplex (11 layers)
TOTAL THICKNESS SUPPORT	15 mm
ADHESION	Crosswise (Casco)

### Installation

SYSTEM	APPLICATIONS	UNDERFLOOR HEATING
Tongue and groove system	Light household use	Yes
==	Moderate commercial use	RESANDABLE
	Normal commercial use	Resandable
	Normal household use	
	Intensive commercial use	



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### 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 / mm <sup>2</sup> (Birnell Hardness) 3.40
- Thermal conductivity:  $\lambda$  14, 00 (W / (mk)) R = 0.11 m<sup>2</sup> 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)