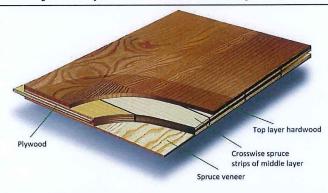
TECHNICAL SPECIFICATION

Manufacturer: BALTIC WOOD S.A.

PRODUCT DESCRIPTION: Multilayer Parquett Elements. Oak Superclassic 1R Unfinished



1. MATERIAL (Components and specification): Multilayer parquet elements: top layer - oak, middle layer - crosswise spruce strips, bottom layer - spruce veneer.

Pattern of surface	1-row strip (full plank)
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Finishing Unfinished

Connection: Glue system T&G + 2mV (microbevel)

2. DIMENSIONS:

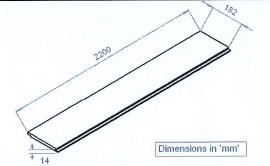
Dimensions of ready product:

- length	2200 mm	+/- 1,0 mm
- width	182 mm	+/- 0,1 mm
- thickness	14 mm	+/- 0,1 mm
- top layer thickness	3,6 mm	+/- 0,1 mm

Packet:	Pallet:	
8 boards = 3,203 m ²	40 packets = 128,12 m ²	

Up to 1,5% of the material in delivery can be shorter for 30 mm.





3. Top layer characteristic

Colour:	Oak wood is yellowish brown colour, with clearly marked structure and characteristic for oak knots. The oak floor characterizes with moderate changeability of tints. Microbevel on the long side makes the floor more exceptional. Natural wood discoloration in time period - slight changing colour under UV (sun light).	
Hardeness:	Hard wood	
Dimension stability:	Oak parquet tolerates well even significant changes of temperature and humidity within room.	
Floor heating installation:	YES	

3.1. Characteristics of grade			
Classification according to EN 13489: Free class			
Knots	healthy, integrated ≤ 8 mm; black, unsound unacceptable		
Sapwood	unacceptable		
Surface splits, non penetrating	unacceptable		
Bark pockets	unacceptable		
Lightning shake	unacceptable		
Slope of grain / curly grain	acceptable		
Heart of tree	unacceptable		
Colour variation	natural - acceptable		
Medullary rays	acceptable		
Sticker marks	unacceptable		
Biodegradation	unacceptable		
According to EN 13489, 3%	6 of the strips in a batch may be from other classes		
4. Product characteristic			
Lipping (between elements) [mm]	≤ 0,2		
Deviation of rectangularity (on the item width) [mm]	≤ 0,36		
Crosswise warping (across the item) [mm]	≤ 0,36		
Spring (along the element)[mm]	≤ 2,2		
Moisture content [%]	7 +/- 2		
4.1. Physical and chemical properties			
Reaction to fire	$D_{\rm fl}-s1$		
Emission of formaldehyde	E1		
Content of pentachlorophenol	NPD		
Thermal conductivity	0,12 W/mK		
Biological durability	class 1		
5. Product marking: CE			