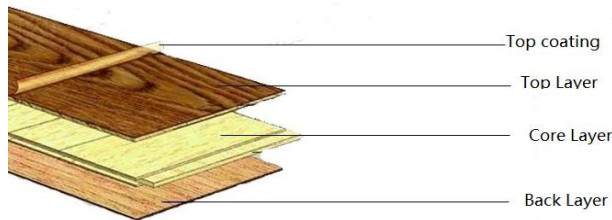


PRODUCT DESCRIPTION: Multilayer Engineered flooring-Oak Flex slim collection with 2.5mm top layer



1.MATERIAL(Components and specification)

Multilayer engineered flooring elements: top layer - oak,middle layer- Eucalyptus, bottom layer-Poplar.

Pattern of surface	1-row strip(full plank)
Finishing	Matt Lacquer Finished with 7 Layers; 5 layers of basic coating + 2 layers of top coating Gloss: 5-10%

Connection: T&G

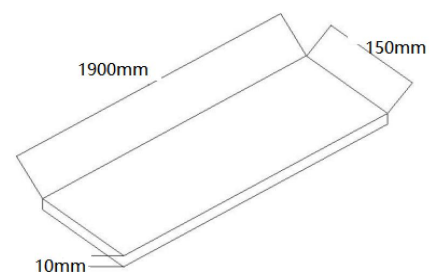
2.DIMENSIONS:

Dimensions of ready product:

-length	1900mm	+/- 1,0mm
-width	150mm	+/- 0,2mm
-thickness	10mm	+/- 0,2mm
-top layer thickness	2.5mm	+/- 0,2mm

Packet:	Pallet:
12 boards=2.28m ²	66 packet=150.48m ²

- In a packet allows for 25% short boards



3.Top layer characteristic

Colour: MP03	White oak engineered flooring with brushed, UV Lacquered light brown grey color Sapwood is stained naturally; The dead knots are close-filled with black putty;Natural wood should have reasonable color variation.
Hardeness:	Hard wood
Dimension stability:	Oak parquet has good stability.
Floor heating installation:	It is ok but No guarantee

3.1.Characteristics of grade	
Classification according to EN 14342	
Knots	No limitation for sound knots. unsound(filled with black putty)≤30mm Edge knots is not allowed
Sapwood	Length ≤ 1/3 of the plank length is allowed, Width ≤ 30% of the plank width is allowed; All planks with sapwood maximum 30% of the order quantity.
Surface & End splits	End Split:≤100mm, maximum 1 pcs in one plank; maximum 5% of total quantity Surface split:≤150mm, maximum 1 pcs in one plank; maximum 10% of total quantity
Bark pockets	up to 3 mm width and 50 mm length-acceptable(filled);brushing effect-acceptable
Lightning shake	unacceptable
Slope of grain/curly grain	acceptable
Heart of tree	acceptable
Colour variation	acceptable
Medullary rays	acceptable
Sticker marks	unacceptable
Rot	unacceptable
According to EN 14342	
4.Product characteristic	
Lipping (between elements)[mm]	Not allowed
Deviation of rectangularity (on the item width)[mm]	≤0,2
Crosswise warping (across the item)[mm]	Not allowed
Spring (along the element) [mm]	≤3.8
Moisture content[%]	7-9%
4.1.Finishing surface	
Slipperiness	USRV 30
Adhesion to wood	Grade 3
Grindability	
4.2.Physical and chemical properties	
Reaction to fire	Dfl-s1
Emission of formaldehyde	E1
Contene of pentachlorophenol	NPD
Thermal conductivity	0,16 W/mk
Biological durability	class 1
5.Product marking: CE	

