OAK 3STRIP STANDARD



Product number	BKW-DBE3-L05-BIX-K10207-T
HB Art.Nr.:	5820984
EAN Code	5906737931172

MATERIAL/APPERANCE	
Product description:	Product consists of three layers: surface layer – oak, middle and bottom layer - pine
Top layer:	Three rows of strips, Standard grade
Finish surface Layer:	5 layers of acrylic matt lacquer UV hardened (3 layers of primer lacquer - 2 layers of UV hardened surface ceramic lacquer)
The connection system boards: (for each package includes instructions assembly)	Cross edge - Barclick system, transverse lock insert - HDF

CHARACTERISTICS OF THE SURFACE LAYER	
Surface appearance	The floor is characterized by grain variability and varied colours. It darkens under the influence of UV rays. Coloured product, colour: white
Hardness oak applied to the top layer of the board. The method according EN 13489 – testing Brinell (EN 1534)	average hardness 37 MPa

Dimensional characteristics and acceptable deviations (consistent with standard PN-EN 13489). Dimensional characteristics and dimensional tolerances, marked at the time of leaving the manufacturer's facility, given in accordance with the type of multi-layer flooring elements.

DIMENSIONS OF AN INDIVIDUAL ELEMENT	
Dimensions (mm)	Tolerances
Thickness: 10	Gap (between elements) ≤ 0,2 mm
Length: 1092	+/-0,1%
Width: 207	+/- 0,2mm

Thicknesses boards measured in according with EN 13647

THICKNESSES BOARD MEASURED IN ACCORDING WITH EN 13647	
Surface layer:	2,5 mm
Middle and bottom layer:	7,5 mm

PACKAGE	
Number of boards on a pack:	9 pcs. x 1092mm v 8 pcs. x 1092mm+ 1 pcs. x 1064mm
Pack:	2,03m2/pack, 27 pack/pallet = 54,81m2

CHARACTERISTICS/ INSTALLATION INSTRUCTIONS/ WARRANTY	
Humidity board:	7% +/- 2%
Installation on underfloor heating system:	Product designed in the system of electric and water floor heating solution.
Warranty:	30 years residential and 5 years commercial

DESCRIPTION OF SURFACE LAYER*	
Classification of the surface layer according EN 13489	Free class
Classification of the surface layer according Barlinek	Standard class
Healthy knots	Acceptable, without limit
Unhealthy knots with fillin, scattered	Acceptable up to 55 mm in diameter
Unhealthy holes from knots	Acceptable up to 25 mm in diameter
Bark pockets	Acceptable
Colour scheme of surface layer	Varied, depending on wood type
Arrangement of fibres	Varied
Silver grains	Acceptable , without limit
Sapwood	Acceptable, without limit
Filling cracks in filled	Acceptable up to 1 mm wide, up to 30 mm length
Biodegradation of surface layer	Unacceptable

* According to the EN 13489 standard, 3% of different grade than indicated is acceptable. The limits of characteristic features of the product concern the upper layer of the element. The knots' fillings, especially in case of brushed surfaces, can be characterized by gaps which a deliberate effect of this kind of decorative surface. Measurement of wood characteristics according to EN 1310 standard.

ATTENTION: The natural features of the wood make every product a unique and unrepeatable item. Individual photographs in the sample books do not fully reflect the appearance of the product.