

PRODUCT SPECIFICATION

Oak Askania Molti





Supplier:	Barlinek S.A.
Product number:	BK1-DBE3-LAK-XXX-D14207-F
Catalog number:	3W1000003
EAN Code:	5906737901953 (PL), 4823062600065 (UA)

MATERIAL/APPEARANCE		
Product description:	Product consists of three layers: surface layer – oak, middle and bottom layer – pine	
Top layer:	Three rows of strips, FAMILY grade	
Finish surface layer:	■ 5 layers of acrylic semi 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 – plywood	

CHARACTERICTICS OF THE SURFACE LAYER		
Surface appearance:	Semi matt lacquer.	
Hardness:	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: 14	Gap (between elements) ≤ 0,2 mm	
Lenght: 2200	Due to the type of product, it is not a subject for any particular limitations as this parameter has no influence on the difficulty of installation. Applied tolerances: • one board in a pack can have up to -20 mm in length • two boards in a pack can have up to -10 mm in length	
Width: 207	+/- 0,2mm	

Thicknesses boards measured in accordance with EN 13647.

THICKNESSES BOARDS		
Surface layer:	3,2 mm	
Middle layer:	8,2 mm	
Bottom layer:	2,6 mm	

PACKAGE		
Number of boards on a pack	7 floorboards or 6 floorboards x 2200 mm + 2 floorboards x 1092 mm	
Pack	3,18 m ²	

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:	20 years	

DESCRIPTION OF SURFACE LAYER*		
Classification to the surface layer according EN 13489:	Free class	
Classification to the surface layer according Barlinek:	Family class	
Healthy knots:	Acceptable up to 30 mm in diameter	
Unhealthy knots with filling, scattered:	Acceptable up to 25 mm in diameter	
Unhealthy holes from knots:	Acceptable up to 15 mm in diameter	
Bark pockets:	Acceptable	
Colour scheme of surface layer strips:	Varied, depending on wood type	
Arrangement of fibres:	Random, varied	
Silver grains:	Acceptable	
Sapwood:	Acceptable on the edge	
Filling cracks:	Acceptable up to 1 mm wide	
Biodegradation 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.