

## PRODUCT SPECIFICATION

## Oak Marzipan Muffin Grande





Supplier:	Barlinek S.A.
Product number:	BK1-DBE1-L05-P2Z-D14180-F
Catalog number:	1W1000460
EAN Code:	5906737946022 (PL)

MATERIAL/APPEARANCE		
Product description:	Product consists of three layers: surface layer – oak, middle and bottom layer – pine	
Top layer:	One row of strips, FAMILY grade	
Finish surface layer:	<ul> <li>5 layers of acrylic matt lacquer UV hardened</li> <li>(3 layers of primer lacquer – 2 layers of UV hardened surface ceramic lacquer)</li> </ul>	
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:	Brushed, colour – grey 2, 4-side bevelled. Surface – top layer of brushed floorboards is characterized by small breaks, defects in wood and in filled knots. Such an effect is intentional and arises in technological process.
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 -20mm in length  • two boards in a pack can have up to -10mm in length	
Width: <b>180</b>	+/- 0,2mm	

Thicknesses boards measured in accordance with EN 13647.

THICKNESSES BOARDS		
Surface layer:	2,5 mm	
Middle layer:	9,0 mm	
Bottom layer:	2,5 mm	

PACKAGE	
Number of boards on a pack	7 floorboards or 6 floorboards x 2200 mm + 2 floorboards x 1092mm
Pack	2,77 m <sup>2</sup>

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, with diameter up to 35 mm	
Unhealthy knots with filling, scattered:	acceptable, with diameter up to 25 mm	
Unhealthy holes from knots:	acceptable, with diameter up to 20 mm	
Bark pockets:	acceptable	
Colour scheme of surface layer strips:	varied, depending on wood type	
Arrangement of fibres:	varied	
Silver grains:	acceptable, without limit	
Sapwood:	acceptable on the edge	
Filling cracks:	acceptable to a width of 6 mm and a length of 200 mm	
Biodegradation surface layer:	not acceptable	

<sup>\*</sup> 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.