

### PRODUCT SPECIFICATION

# OAK BIANCO HERRINGBONE



Supplier	Barlinek S.A.
Product number	BLC-DBE1-L05-BYH-A14180-F
Catalog number	1WC000040
EAN Code	5906737997383

MATERIAL/APPERANCE			
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:	5 layers of acrylic matt lacquer UV hardened (3 layers of primer lacquer - layers of UV hardened surface ceramic lacquer)		
The connection system boards: (for each package includes instructions assembly)	Cross edge - Optilock system, transverse lock insert – HDF		

CHARACTERISTICS OF THE SURFACE LAYER		
Surface appearance Yellow-brown oak wood with natural features characteristic for this kind. The is characterized by grain variability and varied colours. It darkens under the influence of UV rays, four-sided microbevelled top layer. 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: 14 Gap (between elements) ≤ 0,2mm			
Length: 725 +/- 0,1%			
Width: 180 +/- 0,2mm			

Thicknesses boards measured in according with EN 13647

THICKNESSES BOARD MEASURED IN ACCORDING WITH EN 13647				
Surface layer: 2,5mm				
Middle and bottom layer:	11,5mm			

PACKAGE			
Number of boards on a pack: 7 pcs. x 725mm			
Pack:	0,91m <sup>2</sup> /pack, 40 pack/pallet = 36,4m <sup>2</sup>		

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

DESCRIPTION OF SURFACE LAYER*			
Classification of the surface layer according EN 13489	Free class		
Classification of the surface layer according Barlinek	Family class		
Healthy knots	Acceptable up to 35mm in diameter		
Unhealthy knots with fillin, scattered	Acceptable up to 25mm in diameter		
Unhealthy holes from knots	Acceptable up to 20mm 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, on the edge up to 20% wide			
Filling cracks in filled Acceptable up to 5mm wide, up to 200mm 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.



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CARE OF LACQUERED FLOORS			
PROTEKTOR CONCENTRATE -	PROPERTIES: Concentrated floor cleaning agent with natural care additives. Deep cleans		
Agent for everyday floor care	without smudging. Refreshes the floor and protects it against dirt.		
	APPLICATION: For all types of lacquered wooden floors. May also be used for other		
	lacquered surfaces, e.g. furniture or worktops in rooms, as well as for laminated floors.		
• Yield approx. 500m2 /1 L			
PROTEKTOR COMPLETE	PROPERTIES: Liquid agent for cleaning all lacquered wooden surfaces.		
Agent for thorough periodic	APPLICATION: For all indoor lacquered wooden floors.		
cleaning of the floor	• Yield approx. 200m <sup>2</sup> /l		
	IMPORTANT:		
	ALWAYS USE PROTEKTOR COMPLETE BEFORE APPLYING PROTEKTOR SHINE		
PROTEKTOR SHINE	PROPERTIES: Protects a new lacquered floor from penetration by dirt and dust using a type		
Agent for protecting and	of microfilm applied across the whole floor and on all the joints between floorboards.		
regenerating the floor's	Eliminates minor scratches in the damaged layer of lacquer.		
lacquer layer	APPLICATION: For all indoor lacquered wooden floors.		
	• yield approx. 100m2/ 1L		
	IMPORTANT: BEFORE APPLYING PROTEKTOR SHINE, ALWAYS CLEAN THE FLOOR WITH		
	PROTEKTOR COMPLETE. PROTEKTOR SHINE GENTLY INCREASES THE POLISH OF THE		
	LACQUERED SURFACE BY SEVERAL DEGREES. DO NOT LEAVE EXCESS PROTEKTOR SHINE IN		
	THE CREVICES OF BRUSHED AND BEVELLED FLOORBOARDS		

## **RECOMMENDED FREQUENCY OF FLOOR MAINTENANCE\***

	Protektor Concentrate	Protektor Complete	Protektor Shine
Intensity of use	Everyday cleaning	Periodic cleaning	Periodic regeneration
Floors in rooms which are not intensively used, e.g. living rooms, bedrooms	Every 5-7 days	Every 6-12 months	Visually inspect
Floors in areas which are used with average intensity, e.g. stairs, corridors, office spaces	Every 3-5 days	Every 3-6 months	Visually inspect
Floors in places which are intensively used, e.g. restaurants, shops, schools	Every 1-3 days	1-2 times per month	Visually inspect

#### **IMPORTANT:**

The floor should be cared for using only agents intended for this purpose.

Use of care agents for lacquered floors made by manufacturers other than Barlinek may result in staining, discolouration of floors or major changes to their slipperiness and sheen. Barlinek bears no responsibility for the effects of using agents made by other manufacturers.

All recommendations regarding the regularity of cleaning and caring for floors are given for reference only and depend on actual intensity of use. For these reasons they may not form the basis for warranty claims. Sand trailed or water spilt on the floor have very undesirable effects on it and it is vital to remove them. Thorough cleaning with Protektor Shine only needs to be done rarely and may be delayed considerably by regular cleaning and keeping the floor in a good condition.