

## OAK SINGLE PLANK SENSES



Supplier	Barlinek S.A.
Product number	BC1-DBE1-L05-XXC-D14207-V
EAN Code	5906737978122

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

CHARACTERISTICS OF THE SURFACE LAYER			
Surface appearance  Yellow-brown oak wood with natural features characteristic for this kind. The floor is characterized by grain variability and varied colours. It darkens under the influence of UV rays, two-sided bevelled top layer, structured by brushing.			
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) ≤ 0,2 mm			
Length: 2200	+/-0,1%		
Width: 207 +/- 0,2mm			

Thicknesses boards measured in according with EN 13647

THICKNESSES BOARD MEASURED IN ACCORDING WITH EN 13647			
Surface layer: 3,2 mm			
Middle layer:		8,2 mm	
Bottom layer:		2,6 mm	

PACKAGE				
Number of boards on a pack:	7 pcs. x 2200mm			
	V			
	6 pcs. x 2200mm+ 2 pcs. x 1092mm			
	V			
	6 pcs. x 2200mm+ 1 pcs. x 2172mm			
Pack:	3,18m2/pack, 40 pack/pallet = 127,2m2			

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

DESCRIPTION OF SURFACE LAYER*			
Classification of the surface layer according EN 13489	Free class		
Classification of the surface layer according Barlinek	Various class		
Healthy knots	Acceptable, without limit		
Unhealthy knots with fillin, scattered	Acceptable, cracks up to 45mmx100mm, unhealthy up to 85mm		
Unhealthy holes from knots	Acceptable up to 40 mm in diameter		
Bark pockets	Acceptable		
Colour scheme of surface layer	Varied		
Arrangement of fibres	Varied		
Silver grains	Acceptable , without limit		
Sapwood	Acceptable, without limit		
Filling cracks in filled	Acceptable up to 8 mm wide, up to 600 mm length		
Biodegradation of surface layer	ayer Unacceptable		

<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.

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.



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. 200m²/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.

<u>Prepared – 18.08.2021</u>