

PRODUCT SPECIFICATION

Oak Brown Sugar Piccolo

P U R E
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Supplier:	Barlinek S.A.
Product number:	BK1-DBE1-L05-CGR-K14130-V
Catalog number:	1W1000448
EAN Code:	5906737945100 (PL)

MATERIAL/APPEARANCE

Product description:	Product consists of three layers: surface layer – oak, middle and bottom layer – pine
Top layer:	One row of strips, VARIOUS grade
Finish surface layer:	<ul style="list-style-type: none"> ■ 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 – plywood

CHARACTERISTICS OF THE SURFACE LAYER

Surface appearance:	Brushed, colour – cognac, 4-side micro 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 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) $\leq 0,2$ mm
Length: 1092	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: <ul style="list-style-type: none"> • 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: 130	+/- 0,2 mm

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 x 1092 mm
Pack	0,99 m ² /pack 49 pack/pallet = 48,51 m ² /pallet

TECHNICAL PARAMETERS	
Wearing resistance according with EN 14354 (falling sand)	WR1
Release of formaldehyde according with EN – 717/1:2006	0,011 +/- 0,001 mg/m ³
Content pentachlorophenol according with CEN/TR –14823:2003	Undetectable
Thermal conductivity according with EN – 12524:2003	0,14 W/mK
Reaction to fire according with EN 13501-1:2007	D ₁ -s1
Biological durability according with EN 350-2:2002	NPD

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:	Various class
Healthy knots:	acceptable, without limit
Unhealthy knots with filling, scattered:	acceptable, with diameter up to 55 mm
Unhealthy holes from knots:	acceptable, with diameter up to 25 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, without limit
Filling cracks:	acceptable to a width of 6 mm and a length of 200 mm
Biodegradation surface layer:	not acceptable

* According to the EN 13489 standard, 3% of different grade than indicated is acceptable. The limits of characteristic features of the product concerning 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

Agent for everyday floor care

PROPERTIES: Concentrated floor cleaning agent with natural care additives. Deep cleans 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 500 m² /1 L

PROTEKTOR COMPLETE

Agent for thorough periodic cleaning of the floor

PROPERTIES: Liquid agent for cleaning all lacquered wooden surfaces.

APPLICATION: For all indoor lacquered wooden floors.

- Yield approx. 200 m² /1 L

IMPORTANT: ALWAYS USE PROTEKTOR COMPLETE BEFORE APPLYING PROTEKTOR SHINE

PROTEKTOR SHINE

Agent for protecting and regenerating the floor's lacquer layer

PROPERTIES: Protects a new lacquered floor from penetration by dirt and dust using a type of microfilm applied across the whole floor and on all the joints between floorboards. Eliminates minor scratches in the damaged layer of lacquer.

APPLICATION: For all indoor lacquered wooden floors.

- Yield approx. 100 m² /1 L

IMPORTANT: BEFORE APPLYING PROTEKTOR SHINE, ALWAYS CLEAN THE FLOOR WITH PROTEKTOR CONCENTRATE. 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.