

PRODUCT SPECIFICATION

**Romantique**



Supplier	<b>Barlinek S.A.</b>
Product number	<b>BPD-DBE1-0X3-BBM-D16180-K</b>
EAN Code	<b>5906737944035</b>

MATERIAL / APPEARANCE	
Product description	Product consists of six layers: surface layer, middle and bottom layer – oak
Top layer	One row of strips, on the surface layer. Character class
Finish surface layer	Natural oxidative oil
The connection system boards (for each package includes instructions assembly)	Cross end long edge – tongue and groove connection Transverse lock insert – Oak

CHARACTERISTICS OF THE SURFACE LAYER	
Surface appearance:	Oak wood with knots characteristic of this species. The floor is characterised by a large variation in shade and graining. Surface layer-natural oxidative oil. Irregular bevelling along the longitudinal and front edges. Handmade decorative surface cracks. Floorboard surface brushed and texture enhanced. Edge bevelling and cracks in grey and black. Shade of olive green, interspersed with light brown is the dominant colour.
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 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: <b>16</b>	Gap (between elements) +/- 1,5 mm
Length: <b>2200</b>	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"> <li>• one board in a pack can have up to -20 mm in length</li> <li>• two boards in a pack can have up to -10 mm in length</li> </ul>
Width: <b>180</b>	+/- 1 mm
Acceptable variations in rectangularity	max 1,5 mm
Tangential curvature (across the element)	max 1 mm
Longitudinal curvature of sides (along the element)	max 2,5 mm
Longitudinal curvature	max 30 mm

Thicknesses boards measured in accordance with EN 13647

THICKNESSES BOARDS	
Surface layer	<b>2 x 2,5 mm</b>
Middle layer	<b>3 x 3,0 mm</b>
Bottom layer	<b>2,0 mm</b>

PACKAGE	
Number of boards on a pack	4 floorboards x 2200 mm or 3 floorboards x 2200 mm + 2 floorboards x 1092 mm
Pack	1,58 m <sup>2</sup> / pack; 30 pack/pallet; 47,40 m <sup>2</sup> / pallet

TECHNICAL PARAMETERS	
Release of formaldehyde according with EN – 717/1:2006:	0,01+/-0,001 mg/m <sup>3</sup> , E1 class
Content pentachlorophenol according with CEN/TR –14823:2003:	undetectable
Thermal conductivity according with EN – 12524:2003:	0,17 W/mK
Reaction to fire according with EN 13501-1:2007	D <sub>1</sub> -s1
Biological durability according with EN 350-2:2002:	NPD

CHARACTERISTICS / INSTALLATION INSTRUCTIONS/ WARRANTY	
Humidity board	8% +/- 2%
Installation on underfloor heating system:	Product designed in the system of electric and water floor heating solution.
Warranty:	30 years

DESCRIPTION OF SURFACE LAYER*	
Classification to the surface layer according EN 13489	Free class
Classification to the surface layer according Barlinek	Character class
Healthy knots, unhealthy knots, scattered, filling knots	acceptable up to 35 mm in diameter
Filling knots to the edge	acceptable, up to 20 mm in diameter
Bark pockets:	acceptable, up to 3 mm in width, up to 35 mm in length
Unhealthy holes from knots	acceptable up to 20 mm in diameter
Colour scheme of surface layer	varied, depending on wood type, acceptable swamp oak
Sapwood	acceptable one or double-sided up to 20% of board width
Filling cracks	acceptable to a width of 3 mm and a length of 600 mm, filling
Arrangement of fibres	random, varied
Silver grains	acceptable, without limit
holes worms	unacceptable

\* 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 NATURALLY OILED FLOORS JEAN MARC ARTISAN

### WASH CARE BARLINEK

Soap for everyday floor care

**PROPERTIES:** Concentrated floor cleaning agent with plant-based soaps and natural care additives. Cleans deep without smudging. Refreshes the floor and protects it against dirt.

**APPLICATION:** For all oil or wax coated wooden and cork floors and other oiled or waxed wooden indoor surfaces, e.g. furniture. Also suitable for laminated floors.

- Yield approx. 150 m<sup>2</sup> /1 L

### WAX CARE PLUS BARLINEK

Agent for first and periodic care of wood floors

**PROPERTIES:** Liquid agent for cleaning and maintaining wood, based on natural components. Regular use protects the surface of the wood, regenerates and preserves it.

**APPLICATION:** For all oil or wax coated wooden and cork floors and other oiled or waxed wooden indoor surfaces.

- Yield approx. 100 m<sup>2</sup> /1 L

**IMPORTANT: AFTER INSTALLATION THE FLOOR RECOMMENDED BE PROTECTED WITH BARLINEK WAX CARE PLUS.**

### MAGIC CLEANER BARLINEK

Agent for intensive cleansing of dirt

**PROPERTIES:** For periodic maintenance of wooden floors oiled with natural oil

**APPLICATION:** For intensive cleaning of all natural oiled, waxed or lacquered wood or cork surfaces.

- Yield approx. 100 m<sup>2</sup> /1 L

**IMPORTANT: AFTER THE SURFACE HAS DRIED OUT COMPLETELY, APPLY WAX CARE PLUS FLOOR CARE AGENT.**

## RECOMMENDED FREQUENCY OF FLOOR MAINTENANCE\*

	Barlinek Wash Care maintenance soap	Barlinek Wax Care Plus care agent	Magic Cleaner cleaning agent
Intensity of use	Everyday cleaning	Periodic care **	Thorough cleaning
Floors in rooms which are not intensively used, e.g. living rooms, bedrooms	Every 5-7 days	Every 6-18 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 intensively used areas, e.g. restaurants, shops, schools	Every 1-3 days	1 time per month	Visually inspect

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

\*\* Use of care agents for floors oiled with natural oils made by manufacturers other than Barlinek may result in staining, discolouration of dyed or colourless 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 Barlinek Magic Cleaner only needs to be done rarely and may be delayed considerably by regular cleaning and keeping the floor in a good condition.

\*\* Apply first treatment immediately after floor installation, before normal use. Afterwards according to the table.