

## OAK SINGLE PLANK FAMILY



| Supplier       | Barlinek S.A.              |
|----------------|----------------------------|
| Product number | BC8-DBE1-L05-BIX-J14180-F  |
| Catalog number | 1WG000296                  |
| EAN Code       | 5906737957394 (PL), - (UA) |

| MATERIAL/APPERANCE   |  |  |
|--|--|--|
| Product consists of three layers: surface layer – oak, middle and bottom layer |  |  |
| pine   |  |  |
| One row of strips, Family grade  |  |  |
| 5 layers of acrylic matt lacquer UV hardened (3 layers of primer lacquer -     |  |  |
| 2 layers of UV hardened surface ceramic lacquer)                               |  |  |
| Cross edge - Barlock 5Gc system, transverse lock insert - HDF                  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

| CHARACTERISTICS OF THE SURFACE LAYER  |   |  |
|---|---|--|
| Surface appearance  | Yellow-brown oak wood with natural features characteristic for this kind. The floor<br>is characterized by grain variability and differences in oak colour. It darkens under<br>the influence of UV rays. Coloured product, colour: white |  |
| Hardness oak applied to the top layer of<br>the board. The method according EN<br>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: <b>1800</b>                 | +/-0,1%                         |  |  |
| Width: 180                          | +/- 0,2mm                       |  |  |

Thicknesses boards measured in according with EN 13647

| THICKNESSES BOARD MEASURED IN ACCORDING WITH EN 13647 |  |  |  |
|---|--|--|--|
| Surface layer: 2,5 mm                                 |  |  |  |
| Middle layer: 9,5 mm                                  |  |  |  |
| Bottom layer: 2,0 mm                                  |  |  |  |

| PACKAGE                                     |                                  |  |  |
|---|----------------------------------|--|--|
| Number of boards on a pack: 7 pcs. x 1800mm |                                  |  |  |
|   | V                                |  |  |
|   | 6 pcs. x 1800mm+ 1 pcs. x 1772mm |  |  |
| Pack: 2,26m2/pack, 40 pack/pallet = 90,4m2  |                                  |  |  |

| 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 of the surface layer according EN 13489        | Free class                                      |  |  |
| Classification of the surface layer according Barlinek        | Family class                                    |  |  |
| Healthy knots   | Acceptable up to 35 mm in diameter              |  |  |
| Unhealthy knots with fillin, scattered                        | Acceptable up to 25 mm in diameter              |  |  |
| Unhealthy holes from knots Acceptable up to 20 mm 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 5 mm wide, up to 200 mm 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.



## PRODUCT SPECIFICATION

| 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<br>intensively used, e.g. living rooms,<br>bedrooms                  | Every 5-7 days        | Every 6-12 months   | Visually inspect      |
| Floors in areas which are used<br>with average intensity, e.g. stairs,<br>corridors, office spaces | Every 3-5 days        | Every 3-6 months    | Visually inspect      |
| Floors in places which are<br>intensively used, e.g. restaurants,<br>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.