

## OAK NEMO



Supplier	<b>Econfloor polska sp.z.o.o</b>
Product Index	<b>BLC-DBE1-L05-XXR-A14130-F</b>
Product catalog number	<b>1WC000007</b>
Barcode	<b>5906737985595</b>

## MATERIAL/ CONSTRUCTION

Parquet structure	3-layer wooden board: oak wood top layer, middle layer and subfloor made of softwood
Surface appearance	1-steep plank (continuous cover slat), Famous class
Surface treatment	5 layers of professional semi-matt UV acrylic varnish, contract varnish (3 layers of base coat, 2 layers of top coat), ready for home use
(each package contains assembly instructions)	connection system - Optilock system, front - HDF

## WEAR LAYER CHARACTERISTICS

Characteristics of the wear layer	Oak wood in yellow-brown colour with natural properties characteristic for this type. The floor surface shows various wood grains and different oak colors. It darkens under the influence of UV. Top layer with four-sided microfibre.
Hardness of the oak wood used in the wear layer. Measurement according to EM 13489 - measured with the Brinell method (EN 1534)	Medium hardness of wood - 37 MPa

**DIMENSIONS OF INDIVIDUAL WOODEN FLOOR BOARDS ACCORDING TO EN 13489 STANDARD**

Each wooden floor board dimension (mm)	Tolerance
Thickness: 14	Clearance between two assembled boards $\leq 0,2$ mm
Length: 725	$+/- 0,1\%$
Width: 130	$+/- 0,2$ mm

**THICKNESS OF INDIVIDUAL LAYERS OF WOODEN BOARDS MEASURED ACCORDING TO THE EN 13647 STANDARD**

Wear layer	2,5 mm
Medium length	9,5 mm
Subfloor	2,0 mm

**PACKING**

Number of boards in the package	7 pieces of 725 mm each
Package	0,65 m <sup>2</sup> / package, 64 packages/ pallet = 41,6 m <sup>2</sup>

**PRODUCT CHARACTERISTICS/ ASSEMBLY INSTRUCTIONS/ WARRANTY**

Residual moisture of the wood at the time of delivery in accordance with DIN EN 13489	7% $+/- 2\%$
Laying on underfloor heating	It is permissible to install the product on water or electric underfloor heating, in accordance with the installation instructions included with each package. The surface temperature must not exceed 29°C on the surface or power 100kW
Warranty	25 years

**WEAR LAYER PROPERTIES\***

Sorting classification according to the PN-EN 13489 standard (sorting specification)	free class, factory sort (natural color differences and structure)
Econfloor sorting classification	Famous (natural colour and texture differences)
well-defined knots	diameter up to 35 mm
black knots, blurred cracked knots	diameter up to 35 mm
blurred knot holes	diameter up to 35 mm
bark ingrowths	permissible
coloring of the wear layer	varied
fibre pattern of the wear layer	varied
medullary rails (only for oak)	allowed on the edge of a wooden board up to 10% wide
pith rays (only for oak)	permissible without limitation
blurred cracks	permissible up to 5 mm wide and 200 mm long
biological decay (bluish/yellow spots)	not permissible

\*According to the EN 13489 standard, it is allowed to add 3% of other types of wooden boards in a batch. Restrictions on characteristic features apply to the top layer of a given element. Filling knots, especially on a brushed surface, may be characterized by recesses and irregularities, which is the intended effect when processing this type of decorative surfaces. Presentation of wood properties according to the EN 1310 standard.

Attention

*Wood is a natural product that is characterized by lack of repeatability.*

*Individual images, photos and product samples may not represent the appearance of the product naturally and correctly and are for informational purposes only.*

## CARE OF VARNISHED WOODEN FLOORS

<b>PROTECTOR CONCENTRATE</b> maintenance cleaning	<b>PROPERTIES:</b> additive concentrate for mops for wooden floors with the addition of natural additives. Cleans thoroughly and leaves no streaks. It refreshes and protects against dirt. <b>SCOPE OF APPLICATION:</b> for all types of varnished wooden floors. It can be used on other varnished surfaces such as furniture or boards indoors, as well as on laminate floors. <ul style="list-style-type: none"> <li>• Performance approx. 500m<sup>2</sup>/ 1L</li> </ul>
<b>PROTEKTOR KOMPLETT</b> basic cleaning	<b>PROPERTIES:</b> liquid cleaner for all varnished wooden surfaces. <b>SCOPE OF APPLICATION:</b> for all varnished wooden floors indoors. <ul style="list-style-type: none"> <li>• Performance approx. 200m<sup>2</sup>/ 1L</li> </ul> <p><b>IMPORTANT:</b>  <b>BEFORE APPLYING PROTEKTOR BLASK, ALWAYS COMPLETELY APPLY PROTEKTOR KOMPLETT</b></p>
<b>PROTEKTOR BLASK</b> initial care and regeneration, recommended for commercial use	<b>PROPERTIES:</b> This product protects a freshly laid wooden floor using a microfilm on the entire floor surface and on all joints between individual wooden boards against the penetration of dirt and dust. Eliminates small cracks in the damaged paint layer. <b>SCOPE OF APPLICATION:</b> for all varnished wooden floors indoors. <ul style="list-style-type: none"> <li>• Performance approx. 100m<sup>2</sup>/ 1L</li> </ul> <p><b>IMPORTANT:</b>  <b>BEFORE APPLYING PROTEKTOR BLASK THE FLOOR SHOULD ALWAYS BE WIPE WITH PROTECTOR CONCENTRATE. PROTEKTOR BLASK SLIGHTLY INCREASES THE GLOSS OF THE PAINTED SURFACE BY A FEW DEGREES. IN CASE OF BRUSHED AND BEVELED WOODEN FLOORING, EXCESS PROTEKTOR BLASK MUST BE REMOVED FROM THE CENTS OF WOODEN FLOOR BOARDS.</b></p>

## RECOMMENDED CARE FREQUENCY\*

	PROTECTOR CONCENTRATE	PROTEKTOR KOMPLETT	PROTEKTOR BLASK
Scope of use	Maintenance cleaning	Periodic care	Thorough cleaning
Wooden floors in the room with low traffic, e.g. living room, bedroom	Every 5-7 days	Every 12 months	after visual evaluation
Wooden floors in the room with medium traffic intensity, e.g. corridor, staircases, offices	Every 3-5 days	Every 3-6 months	after visual evaluation
Wooden floors in the room with heavy traffic, e.g. restaurant, shop, school	Every 1-3 days	1-2 times in a month	after visual evaluation

**IMPORTANT: Wooden floors should be cared for only using care products intended for them.**

\* The use of care and cleaning agents from manufacturers other than Econfloor for the care of Naturölen-treated wooden floors may cause stains, discoloration on stained and colorless wooden floors and a significant change in smoothness and gloss. In case of using products from other manufacturers, Econfloor is not responsible for the consequences of their use.

All specifications regarding the frequency of cleaning and care of wooden floors are indicative only and depend on actual wear and tear. For the above reasons, they cannot constitute the basis for warranty claims.

Sand brought in by shoes and spilled liquids have a very negative impact on wooden floors and must be removed immediately. Deep cleaning with Magic Cleaner Econfloor should be performed infrequently and can be significantly postponed with regular maintenance cleaning to keep your wooden floor in good condition.