

SPC HERRINGBONE "AURA" WITH INTEGRATED UNDERLAY XPS	
Supplier	Barlinek S.A.

MATERIAL/APPEARANCE	
	<ol style="list-style-type: none"> <li>1. Surface Layer – super resistant matt laquer Top Coat.</li> <li>2. DLE+ system synchronic structure with the appearance of natural wood.</li> <li>3. Supporting SPC core produced in the extrusion process from calcium carbonate, PVC, and refining additives; Super HD digital printing. Thickness: 4,2 mm.</li> <li>4. I4F locking solution.</li> <li>5. Integrated foam underlay XPS thickness: 1mm. CS load resistance &gt; 400 kPa.</li> </ol>

DIMENSIONS OF A SINGLE PANEL ACCORDING TO EN 16511:2023-10	
Dimensions of a single panel	Tolerances
Thickness: 5,2mm	$t_{max}-t_{min} \leq 0,5 \text{ mm}$
Length: 639,5 mm	$l_{max}-l_{min} \leq 0,5 \text{ mm}$
Width: 127,9	$w_{max}-w_{min} \leq 0,2 \text{ mm}$

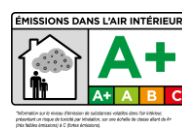
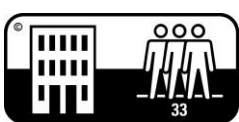
THICKNESS OF SEPARATE LAYERS	
Core	4,2 mm
Underlay	1,0 mm

PACKAGE	
Number of boards per pack:	18 pcs.
Pack:	1,47 m <sup>2</sup> / pack, 60 packs/pallet = 88,2 m <sup>2</sup>

PRODUCT CHARACTERISTICS	
Installation on underfloor heating system:	Product designed in the system of electric and water floor heating solution, in accordance with the assembly instructions. The maximum allowable temperature on the panel surface is 27°C.
Warranty:	25 years residential, 5 years commercial
Utility class according to EN 16511:2023	33 class commercial

PROPERTY	TEST STANDARD	RESULT
reaction to fire	EN 13501-1	B <sub>fl</sub> -s1
content of PCP	CEN/TR 14823:2004	<5 ppm
formaldehyde emission	EN 717-1:2004-10	E1
sliding behaviour	EN 13893:2002-11	DS. class
thermal resistance	EN 12667	0,037 m <sup>2</sup> K/W

Tested parameters according to EN 16511:2023-10 Loose-laid panels-semi rigid multilayer modular floor covering (MMF) panels with wear resistant top layer.



NATUR CLASS



**BENJAMIN OAK HB**

SW3HHS-THLA1-DPOXXX-EBENC  
 EAN: 5906737906064  
 CATALOG NUMBER: DP0000010



**OSCAR OAK HB**

SW3HHS-THLA1-DPOXXX-EOSCC  
 EAN: 5906737912713  
 CATALOG NUMBER: DP0000009

NATUR CLASS



**OLIVIA OAK HB**

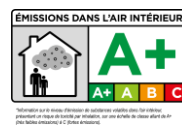
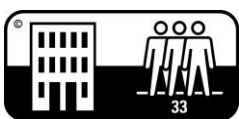
SW3HHS-THLA1-DPOXXX-EOLVA  
 EAN: 5906737912720  
 CATALOG NUMBER: DP0000011

SELECT CLASS



**SOPHIA OAK HB**

SW3HHS-THLA1-DPOXXX-ESOPC  
 EAN: 5906737912737  
 CATALOG NUMBER: DP0000012



MAINTENANCE	
<p><b>POTEKTOR CONCENTRATE</b> Agent for everyday floor care</p>	<p><b>PROPERTIES:</b> Concentrated floor cleaning agent with natural care additives. Deep clean without smudging. Refreshes the floor and protects it against dirt.</p> <p><b>APPLICATION:</b> For all types of lacquered and SPC floors. May also be used for other lacquered surfaces, e.g. furniture or worktops in rooms, as well as for laminated floors.</p> <ul style="list-style-type: none"> <li>• <b>Yield approx. 500m<sup>2</sup> /1 L</b></li> </ul>
<p><b>PROTEKTOR COMPLETE</b> Agent for thorough periodic cleaning of the floor</p>	<p><b>PROPERTIES:</b> Liquid agent for cleaning all lacquered and SPC surfaces.</p> <p><b>APPLICATION:</b> For all indoor lacquered and SPC floors.</p> <ul style="list-style-type: none"> <li>• <b>Yield approx. 200m<sup>2</sup>/1 L</b></li> </ul>

RECOMMENDED FREQUENCY OF FLOOR MAINTENANCE*		
Intensity of use	Everyday cleaning <b>PROTEKTOR CONCENTRATE</b>	Periodic cleaning <b>PROTEKTOR COMPLETE</b>
Floors in rooms which are not intensively used, e.g. living rooms, bedrooms	Every 5-7 days	Visually inspect minimum every 6 - 12 months
Floors in areas which are used with average intensity, e.g. stairs, corridors, office spaces	Every 3-5 days	Visually inspect minimum every 3-6 months
Floors in places which are intensively used, e.g. restaurants, shops, schools	Every 1-3 days	Visually inspect At least 1-2 time a month

IMPORTANT: The shelf life of Protektor products is 2 years from the production date shown on the packaging.

IMPORTANT:

The floor should be maintained using only agents intended for this purpose.

\* Use of care agents for 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.

Version number	Date	Made by
EN_AURA_V01	02/10/2025	Junior Technical Advice Specialist Product Manager Department
Previous version	Previous versions archived	\\klvfs1\clusterprofile\Pub\Dział_PM\KARTY SPECYFIKACJI TECHNICZNEJ DO POBRANIA

