

MULTI-STRIP LAYERED WOODEN FLOOR BOARD

Pattern 1



Pattern 2



The mark of
responsible forestry
FSC® C021347



PRODUCT SPECIFICATION

Product number	930090
Catalog number	-
EAN Code	5906737930090

MATERIAL/APPEARANCE

Product description:	Product consists of three layers: surface layer – oak, middle and bottom layer - pine
Top layer:	A board with three rows of lamellas on the top layer (regularly alternating vertically and horizontally). Family+ class
Finish surface layer:	5 layers of acrylic ultra 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 - Barlock 5Gc system, transverse lock insert - Plywood

CHARACTERISTICS OF THE SURFACE LAYER

Surface appearance	Yellow-brown oak wood with natural features characteristic for this kind. The floor is characterized by grain variability and similar colours. It darkens under the influence of UV rays. Top layer structured by brushing. Coloured product, colour: brown.
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: 2200	$\pm 0,1\%$
Width: 207	$\pm 0,2$ mm
Width of the modules at the ends of the board: 338 and 221	± 2 mm



Thicknesses boards measured in according with EN 13647

THICKNESSES BOARD MEASURED IN ACCORDING WITH EN 13647

Surface layer:	3,2 mm
Middle and bottom layer:	10,8 mm

PACKAGE	
Number of boards on a pack:	7pcs. x 2200 mm
Pack:	3,18m²/ pack., 40pack./pallet = 127,2m²

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:	30 years residentail, 5 years commercial

DESCRIPTION OF SURFACE LAYER*	
Classification of the surface layer according EN 13489	Free class
Classification of the surface layer	Family + class
Healthy knots	Acceptable up to 30 mm in diameter
Unhealthy knots with fillin, scattered	Acceptable up to 15 mm in diameter
Unhealthy holes from knots	Acceptable up to 10 mm in diameter
Bark pockets	Unacceptable
Colour scheme of surface layer	Similar
Arrangement of fibres	Varied
Silver grains	Acceptable , without limit
Sapwood	Acceptable edge sapwood on a single strip up to 10 mm
Filling cracks in filled	Unacceptable
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.

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. 500m² /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. 200m²/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. 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

	Protector Concentrate	Protector Complete	Protector Shine
Intensity of use	Everyday cleaning	Periodic cleaning	Periodic regeneration



The mark of
responsible forestry
FSC® C021347



PRODUCT SPECIFICATION

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.

CARE OF LACQUERED FLOORS

The engineered wood flooring should be cared for using only agents intended for this purpose.

ATTENTION: Before applying any third party care product be sure to test it on a concealed area of the floor to assess whether or not there is a negative reaction of lacquer on the floorboard (for example, discoloration or peeling).

Regular care of lacquer floors conceals minor wear and tear of everyday use. The greatest enemies of wooden floors are water and sand. In case of soiling of the floor, these should be carefully and gently removed.

NOTE: Floorboards are produced exclusively from genuine wood. Because of the natural variation in the raw material, the individual floorboards and their surface may differ in color, shade, the intensity of knots and grain pattern. Sample boards, samples, photo- graphs and merchandising brochures may not fully correspond to the actual appearance of the products. The color of the product delivered may be different from the material available at the point of sale.