

PRODUCT SPECIFICATION

ARTISAN CHALET COLLECTION

Oak **AROSA**



Supplier:	Alpod d.o.o.
Product Code:	ARTCHA-ARO100
EAN Code:	5906737959831

MATERIAL/APPEARANCE

Product description:	Product consists of three layers: surface layer – oak, middle and bottom layer – pine
Top layer:	One row of strips, Natural grade
Finish surface layer:	■ 5 layers of acrylic matt lacquer UV professional 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 – Lock system Transverse lock insert – plywood

CHARACTERISTICS OF THE SURFACE LAYER

Surface appearance:	Transparent matt lacquer, 4-side bevelled
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 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	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"> • one board in a pack can have up to -20 mm in length • two boards in a pack can have up to -10 mm in length
Width: 180	+/- 0,2 mm

THICKNESSES BOARDS	
Surface layer:	approx. 2,5 mm
Middle layer:	approx. 9,0 mm
Bottom layer:	approx. 2,5 mm

PACKAGE	
Number of boards on a pack:	7 floorboards or 6 floorboards x 2200 mm + 2 floorboards x 1092 mm
Pack	2,77m ² /pack, 40pack/pallet=110,80m ² /pallet

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 to the surface layer according EN 13489:	free class
Classification to the surface layer according Alpod d.o.o.:	Natural class
Healthy knots:	acceptable, with diameter up to 35 mm
Unhealthy knots with filling, scattered:	acceptable, with diameter up to 25 mm
Unhealthy holes from knots:	acceptable, with diameter up to 20 mm
Bark pockets:	acceptable
Colour scheme of surface layer strips:	varied, depending on wood type
Arrangement of fibres:	varied
Silver grains:	acceptable, without limit
Sapwood:	acceptable on the edge
Filling cracks:	acceptable to a width of 4 mm and a length of 100 mm
Biodegradation surface layer:	not acceptable

* 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.