

PRODUCT SPECIFICATION

ARTISAN CHALET COLLECTION

Oak **SIERRE**



Supplier:	Alpod d.o.o.
Product Code:	ARTCHA-SIE100
EAN Code:	5906737960387

MATERIAL/APPEARANCE

Product description:	Product consists of three layers: surface layer – oak, middle and bottom layer – pine
Top layer:	One row of strips, Markant grade
Finish surface layer:	■ 5 layers of acrylic 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 – Lock System Transverse lock insert – plywood

CHARACTERISTICS OF THE SURFACE LAYER

Surface appearance:	Brushed, colour – cream2, 4-side bevelled. Surface/ Top layer of brushed floorboards is characterized by small breaks, defects in wood and in filled knots. Such an effect is intentional and arises in technological process.
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 -20mm in length • two boards in a pack can have up to -10mm in length
Width: 180	+/- 0,2mm

Thicknesses boards measured in accordance with EN 13647.

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	2,77 m ² /pack, 40 pack/pallet = 110,80 m 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:	25 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.	Markant class
Healthy knots	acceptable, without limit
Unhealthy knots with filling, scattered	acceptable up to 55 mm in diameter
Unhealthy holes from knots	acceptable up to 25 mm in diameter
Bark pockets	acceptable up to 2 mm wide
Colour scheme of surface layer strips	varied, depending on wood type
Arrangement of fibres	random, varied
Silver grains	acceptable, without limit
Sapwood	acceptable on the edge
Filling cracks	acceptable up to 4 mm wide and a length of 200 mm
Biodegradation 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.