



## VILLA by adler | Oak "Smoked K50" | standard | brushed | natural-oiled

Item No. 07-000022



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## Description

The three-layer finished parquet floorboard VILLA by adler underlines this diversity and individuality. The parquet planks have a very thick wear layer of approx. 4.0 mm and are available in two widths of 186 mm and 240 mm. All our VILLA by adler planks have a bevel on the long sides, which further enhances the typical character of the plank.

As far as colours and surface treatments are concerned, there are almost no limits to the imagination: from the naturally warm shade of oak to various shades of white, grey, brown and red to a rather dark smoked oak tone, we have numerous colour nuances in our range. These can be combined with various surface treatments. Machine-textured or hand-planed planks are finished with our NATURA+ oil for a naturally warm yet hard-wearing surface.

The VILLA by adler plank is formaldehyde-free and complies with fire protection class Cfl-S1. We have building authority approval for the entire range.

## Dimensions and packaging

We offer this VILLA by adler plank in two dimensions: 2200 x 186 x 15 mm and 2200/2400 x 240 x 15 mm. Both versions can also be laid in combination with each other. VILLA by adler is packed in boxes of 8 planks each.

## Sorting

According to our factory grading, you have the choice between two grades "standard" or "premium". The quality "standard" is a knotty variant, in which closed as well as filled knots, smaller cracks and also a sapwood portion at the edges of the plank are permitted. The "premium" grade is a knotty selection.

## Surface treatment & colour variations

The basis of our surface treatment is our NATURA+ WOCA oiled oxidative oil finish. We recommend a finish treatment with WOCA maintenance oil after installation for private or commercial use. Wood is a natural product. Depending on the ingredients in the wood and the wood grain, there can always be colour variations in colour-treated surfaces. These colour differences can occur between different product batches, but also within one product batch. This applies in particular to coloured surfaces, as smoking, staining, lyes and the application of colour pigments can lead to different colour shades due to the wood structure. However, this is a testimony to the authenticity of the natural product "wood".

## Installation & underfloor heating

The VILLA by adler product can be laid as a floating floor or glued to your screed over the entire surface. We also approve our VILLA by adler plank for hot water based underfloor heating. The thermal resistance of this product is approx. 0.125 m<sup>2</sup>k / W (according to EN14342). Should you wish to install this VILLA by adler wood plank on underfloor heating, we always recommend full-surface bonding on your screed. The maximum surface temperature of 23°C to 28°C should not be exceeded. For the exact guidelines for installation on underfloor heating, please refer to the installation instructions.

## Care & indoor climate

To ensure that you get a lot of pleasure from your three-layer multilayer parquet after installation, you should care for it accordingly. You should also pay attention to a healthy room climate for your parquet, which is made of the living natural material "wood", but also for you. This exists at a relative humidity of approx. 40 to 60% and a pleasant room temperature of 19 to 22°C. If you do not comply with these guideline values, you should take appropriate care of your parquet. If you do not adhere to these guideline values, your wooden floor can suffer great damage.

## Certification

The VILLA floorboard can be produced as 100% PEFC or FSC® 100% certified parquet on request. Please always ask specifically before placing an order whether certified raw material is available.

## Specifications

| Category                 | Floors                          |
|--------------------------|---------------------------------|
| Product group            | Wide plank parquet              |
| Lengths                  | 2200 mm                         |
| Widths                   | 240 mm                          |
| Thicknesses              | 15.0 mm                         |
| Tolerance of thickness   | ± 0.4 mm                        |
| Weight kg/m <sup>2</sup> | 7.600                           |
| Content unit             | 4.224 m <sup>2</sup>            |
| Specie                   | Oak fumed                       |
| Origin                   | Germany                         |
| Wood origin              | Central Europe   Eastern Europe |
| Manufacturing/origin     | Germany                         |
| Colour                   | dark brown                      |
| Brinell hardness         | 37 N/mm <sup>2</sup>            |
| Collection               | VILLA by adler                  |
| Design                   | parquet wide plank 1-strip      |
| Construction             | 3-layer construction            |

|                                  |   |
|----------------------------------|---|
| Selection                        | standard (with small knots)                     |
| Wear layer                       | approx. 4.0 mm                                  |
| Wood connection                  | tongue and groove                               |
| Surface structure                | brushed   |
| Surface treatment                | oxidatively oiled                               |
| Chamfer                          | two sided                                       |
| Laying                           | full-surface bonding                            |
| Floor heating                    | yes (see additional information)                |
| Thermal resistance (EN 14342)    | 0.125 m <sup>2</sup> k/W (according to EN14342) |
| Fire rating (EN 13501-1)         | Cfl-s1  |
| General Planning Approval        | yes   |
| Formaldehyde content (EN 717-1)  | E0 < 5 µg/m <sup>3</sup>                        |
| Emission of PCP (CEN / TR 14823) | unter Nachweisgrenze                            |
| Customs tariff number            | 44187500  |
| Packaging                        | carton box foiled                               |
| Items on stock                   | no  |
| Date of delivery                 | approx. 2 - 4 weeks                             |
| Postal shipping                  | nein  |

## Documents



Produktdatenblatt VILLA by adler (19.01.2023)



Prospekt Adler Parkett | Parkettbuch



Adler Parkett Verlegeanweisung



WOCA Pflegeanweisung Parkett



Adler Parkett | Sortimentübersicht



Adler Parkett | Sortierungen



Adler Fertigparkett Aufheizprotokoll für Fussbodenheizung



Adler Fertigparkett Leistungserklärung\_ EU 305-2011 (30.08.2019)



Adler Fertigparkett Bauaufsichtliche Zulassung 3-Schichtparkette 2016-2020