

A PASSION FOR PERFECTION

Kährs has firmly established itself as a global market leader in the wood flooring industry. Our passion for wood is manifested in the outstanding design, high technical performance and quality of our wood floors. Today, you can find Kährs wood floors in homes and contexts from San Francisco via Stockholm to Singapore. And although our range of floors is now extensive, covering a wide spectrum of colours, surface treatments and looks, they still all have something in common.

One of these is our focus on design. Few other design features can define or coordinate an interior as well as a carefully chosen wood floor, which has the power to lift any interior. Other common features for our wood floors include quality and innovation.

Still based in the small town of Nybro, set in the deep forest of southern Sweden, a passion for perfection has been passed on from generation to generation in our company. Over the decades, we have been constantly exploring new ways of perfecting our methods of making the best, most beautiful and sustainable wood floors in the world.

Floors beyond expectations.



4 KÄHRS HARDWOOD KÄHRS HARDWOOD

WHY KÄHRS ENGINEERED WOOD FLOORING



BEAUTY WITH A CONSCIENCE

When you choose a wood floor you also make a good environmental choice, both for your indoor environment and for our planet. Kährs inventions have radically changed the wood flooring industry globally - while also contributing to sustainable development.

By using wood, supporting the replanting of forests and showing consideration for the environment in every step of our processes, we do our best to ensure that our operations are conducted in a both sustainable and responsible way – and to inspire others to do the same.



MULTI LAYER CONSTRUCTION

The multi-layered engineered flooring board was originally invented by Kährs. Its use and design possibilities, combined with ease of installation and long lasting beauty has made this type of wood flooring the most preferred choice globally.



REFINED SURFACES

We offer many types of surface treatments that will both enhance and protect the natural beauty of the wood. All our surface treatments are naturally free from solvents, formaldehyde and isocyanate. They also make the floor easy to clean and maintain.



WIDE RANGE OF COLOURS

Our wood floors come in many different wood species, sizes, patterns and finishes that provide endless variations and looks. Brushed, handscraped, bevelled, silky smooth or matt – each Kährs plank is unique and individually treated, according to its own unique composition of knots and graining and the look we want to achieve.



FAST & SAFE INSTALLATION

Kährs launched Woodloc® 5S – the evolution of the market-leading Woodloc® system, with which Kährs revolutionised the flooring industry in 2000. Kährs offers three different joint systems depending on board construction.



UNDERFLOOR HEATING

All Kährs floors, except Beech and Hard Maple, are suitable for use with underfloor heating. If properly installed, you will achieve a beautiful and long-lasting wood floor with the increased comfort of radiating a pleasant warmth.



COMPLETE SYSTEM

We offer a complete system of flooring accessories that are designed to ensure quality in every detail of the floor, ranging from installation products to maintenance and repair products.





3-LAYER FLOORING

Our 3-layer floors consist of a surface layer, core layer and backing. The core material is made from pine/spruce lamella. The total thickness of the floor is 13–20 mm. The surface layer can be re-sanded 3–4 times. Our 3-layer floors can be both installed floating on a level, solid surface such as concrete, particleboard or wood with suitable underlayer material, or with glued down installation. They are quickly and easily installed with the glueless Woodloc[®] system and suitable for areas with light to moderate traffic.



KÄHRS HARDWOOD

2-LAYER FLOORING

The 2-layer floors consist of a surface layer and backing. The core material is made from pine/spruce lamella. The total thickness of the floor is 9-11 mm. The surface layer can be resanded 2 times. Our 2-layer floors are installed glued down with full surface bonding. They are suitable for areas with light to moderate traffic.



KÄHRS HARDWOOD

VENEER FLOORING

Our veneer flooring consists of three layers; surface, core and backing. The core is made from HDF and the surface from real wood. The total thickness is 7–10 mm, where 7 mm is not sandable. 10 mm has the added benefit of being sandable. The thin construction makes them perfect for renovation projects. The glueless Woodloc[®] joint installation system ensures fast and easy installation. These floors are suitable for areas with light traffic.

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DESIGN GUIDE

Nature is wonderfully diverse. So are Kährs wood floors. The appearance depends on a number of factors, including board pattern, grading, surface treatment and refining treatment. This provides almost endless design opportunities.





Oil brings out the fine structure and grain of the wood and enhances its natural color. For moderate or higher traffic areas, we recommend harder wood species – e.g. oak – treated with surface is coarser than a satin oil. Oiled surfaces will retain their quality and appearance, if serviced on a regular basis.



MATT LACQUER

Kährs matt lacquer is as hardwearing and easy to maintain as our satin lacquer. The subtle finish produces an untreated, bare wood look, A matt surface.



ULTRA-MATT LACQUER

Wood treated with our ultra-matt lacquer feels and looks as if it was made from untreated, newly sawn timber, but has a strong, yet silky and invisible shield against wear and tear. It creates a surface that effectively absorbs the light - enhancing both the colour and feeling of the floor. The ultra-matt surface is coarser than a matt surface.



BRUSHING

Brushing the surface highlights the natural structure of the grain and emphasizes the texture of the wood. Brushing effects vary, depending on the wood species. Brushes are made from different materials in varying degrees of hardness, and brushing is often carried out along with other refining treatments, such as staining and bevelling of edges.



STAINING

Staining offers opportunities to enhances the wood's natural colour tones. It also allows us to apply new colours, thus completely transforming the appearance of the wood. Kährs offers a wide range of stained options – from the palest white to rich charcoal shades.



SS SMOKING

The smoking process alters the colour and shade of the plank. There are two grades of smoked finish: light and the darker fully smoked.



SILK LACQUER

Lacquered floors are easy to maintain. Our silk lacquer complements the wood's character by accentuating its natural structure. It also makes the floor more hardwearing and easier to clean. Despite its strength, Kährs' lacquer coating is exceptionally thin and, unlike many other lacquers, does not conceal the structure of the wood.



HIGH GLOSS LACQUER

The high gloss lacquer gives your floor a shiny, polished look that enhances the beauty of the wood species you've chosen. It also protects your floor from everyday wear and tear.



→ BEVELLED EDGES

Kährs offers a number of floors with a bevelled edge finish in varying degrees, from "microbevelling" - tiny clarification and reinforcement of the edges created using sandpaper – to more prominent bevelling on both the long and the short sides, for a rustic, robust appearance. A bevelled edge feature on a 1-strip floor gives the floor a very distinct look.



→ HANDSCRAPING

By using different tools for manual wood scraping and sanding, a new wood floor can be given a worn appearance. It takes a great amount of manual work to achieve a rustic character.

DESIGN



CALM (CITY)

These floors are produced from our cleanest boards; i.e. from planks with a uniform appearance with small variations in grain, may contain small knots.



VARIATION (TOWN)

The floors with this grading are characterized by subtle variations in colour, tone and pattern, may contain small knots.



LIVELY (COUNTRY)

The Lively floors feature dramatic graining, gnarls and knots. They boast greater colour variations and have a more lively, rustic character.



DYNAMIC

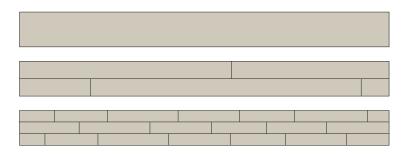
These floors are made from boards with knots and cracks that give them a both lively and dramatic, yet warm character. They feature a variety of colour tones.



EXPRESSIVE

If you want your floor to make a really strong impression, choose an Expressive floor. These are made from boards with dramatic cracks and powerful knots and with a wide variety of colour tones.

PLANK DESIGN



1-STRIP

The surface layer of every 1-strip board is sawn from a single piece of wood. The natural appearance of the wood, including knots, colour variations and grain, is reflected in this.

2-STRIP

The surface layer is two strips' wide. The strips are selected and arranged to give each 2-strip floor its own unique character.

3-STRIP

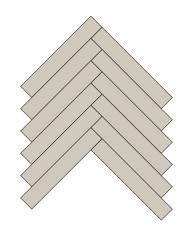
The surface layer of a 3-strip floor is created by placing three wood strips of different lengths, side by side, on each board.

PATTERN DESIGN



CHEVRON PATTERN

The Chevron planks are cut to ensure that each "zig" and "zag" are connected at a 45 degree angle.



HERRINGBONE

In the herringbone pattern, planks are laid in a zigzag, but stacked on top of each other to create the "point".

REFERENCES

Kährs engineered hardwood floors have been installed in both commercial and residential areas around the world. From restaurants, hotels, shops, offices, private homes to sports facilities, schools, concert halls and theatres. Our reference cases give you an idea of our field of expertise.

Multilayer flooring references

Asia Spa, Sweden B1 Lounge, Austria Convinium, Peru Craftbrew bar, England Resturant Cielo, Germany Espresso house, Sweden Hotel am Römerweg, Austria Dropbox EMEA Headquarters, Ireland Concert Hall Aarhus, Denmark Ideon at Neocon Exhibitions, USA Prague National Theatre, Czech Republic St Philips Church, England Haworth Castelli Creative Centre, Italy Liberty Towers, USA Volkswagen Autostadt, Germany Wilnecot Comprehensive School, England Apartments 100 West 18 th, USA Arriva Condominiums, Canada ecoTECH Organics Home, England

Union Lofts, USA Victoria Park, Sweden Autohaus 2.0, Germany Clerys, Ireland Electrolux, Germany Harrods, England Haberdash, Sweden

Veneer flooring references

IAA BMW, Germany
Grand hotel Central, Spain
Hotel Montes, Austria
The barcode bedroom, Russia
Fairways in the Greens, UAE
Carlton Square, England
Vaivai Restaurant, Germany
Miotto Design, Italy
Heyraud, France
Roche Bobois Monza, Italy
The Villa, UAE

Visit kahrsflooring.com to discover our case studies.



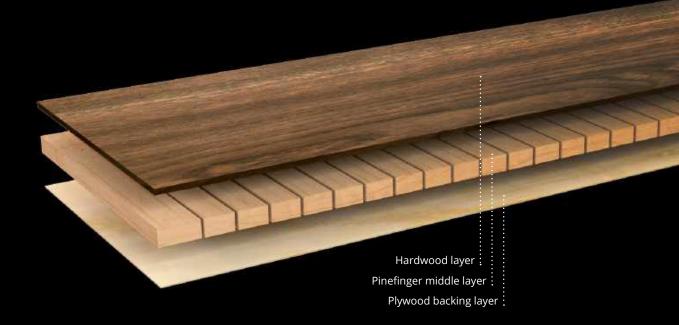












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Construction:

3 layer construction. Surface layer, core layer and backing. 13–20 mm

Thickness: Resandable:

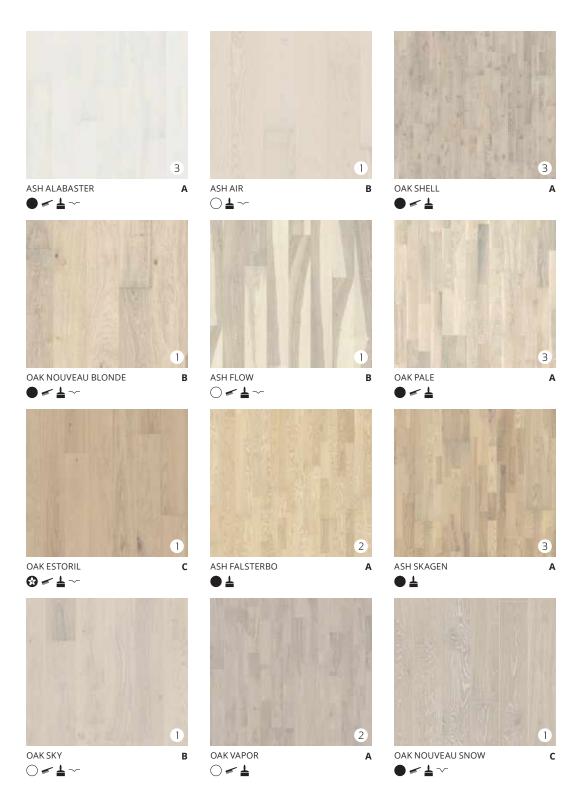
Joint system. Woodloc@ and tongue & groove Installation method: Floating or glued down

Under floor heating: Yes **Applications:**

Light to moderate traffic



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VISIT KAHRSFLOORING.COM TO FIND YOUR LOCAL ASSORTMENT.



SIZE: A | 2423 × 200 × 15, **B** | 2420 × 187 × 15, **C** | 2266 × 187 × 15, **D** | 2426 × 198.5 × 15

✓ BRUSHED

✓ HANDSCRAPED

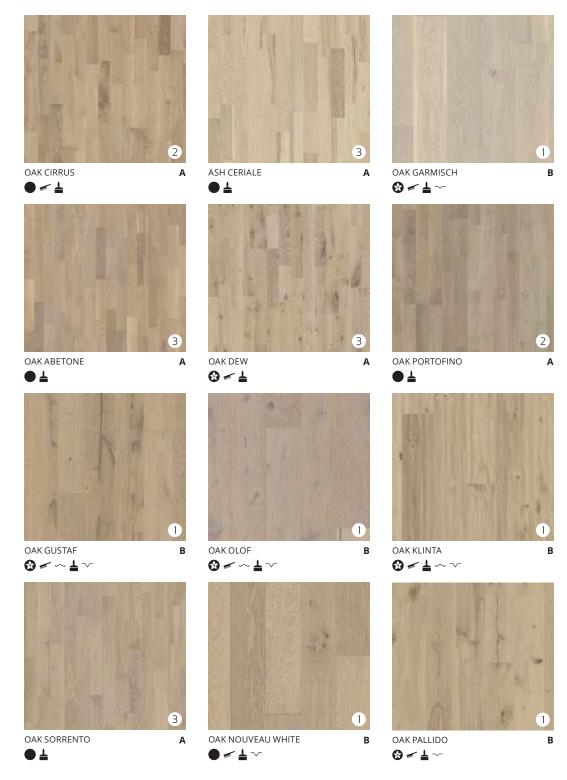
✓ BEVELED

✓ MICRO BEVELED

(1) (2) (3) 1, 2, 3-STRIP

● MATT LACQUER ○ ULTRA MATT LACQUER ♦ OIL ★ SILK MATT LACQUER ♦ SMOKED ★ STAINED

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OAK HANDBÖRD OAK MÖRE OAK LINEN **⊗** ✓ **⊥** ~ ∨ OAK GRANITE OAK ESPACE OAK STURE **⊘** ~ **≟** ⟨⟨⟨ ~ **❸** ✓ ~ **≟** ⟨⟨⟨ ~ OAK YDRE OAK CONCRETE OAK NOUVEAU GREIGE **⊗** ✓ ~ **⊥** ~

→ BRUSHED
→ HANDSCRAPED
→ BEVELED
→ MICRO BEVELED

① ② ③ 1, 2, 3-STRIP

 $M \mid 1900 \times 190 \times 15$, $N \mid 2000 \times 187 \times 15$, $O \mid 2419 \times 196 \times 15$

SIZE: A | 2423 X 200 X 15, **B** | 2420 X 187 X 15, **C** | 2266 X 187 X 15, **D** | 2426 X 198.5 X 15, **L** | 2800 X 260 X 20,

■ MATT LACQUER ULTRA MATT LACQUER OIL SILK MATT LACQUER SILK MATT

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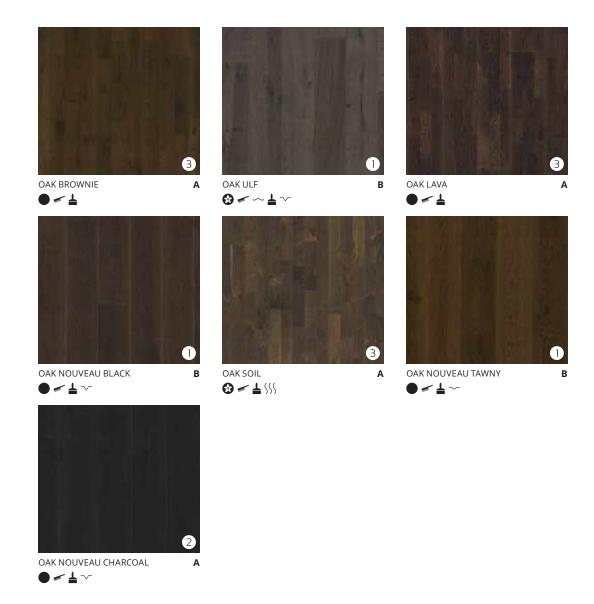
SIZE: A | 2423 × 200 × 15, B | 2420 × 187 × 15, C | 2266 × 187 × 15, D | 2426 × 198.5 × 15, N | 2000 × 187 × 15

■ MATT LACQUER ULTRA MATT LACQUER OIL SILK MATT LACQUER SILK MATT LACQUER STAINED

■ BRUSHED HANDSCRAPED BEVELED MICRO BEVELED 1 2 3 1, 2, 3-STRIP

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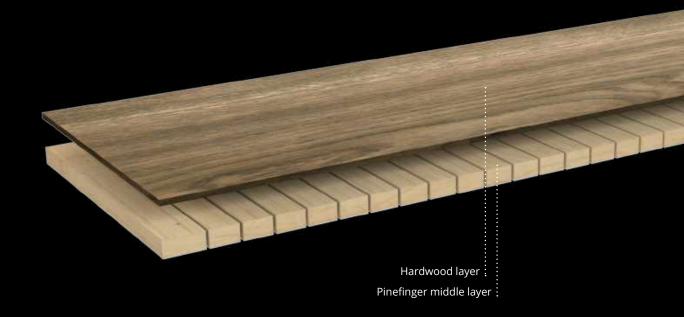












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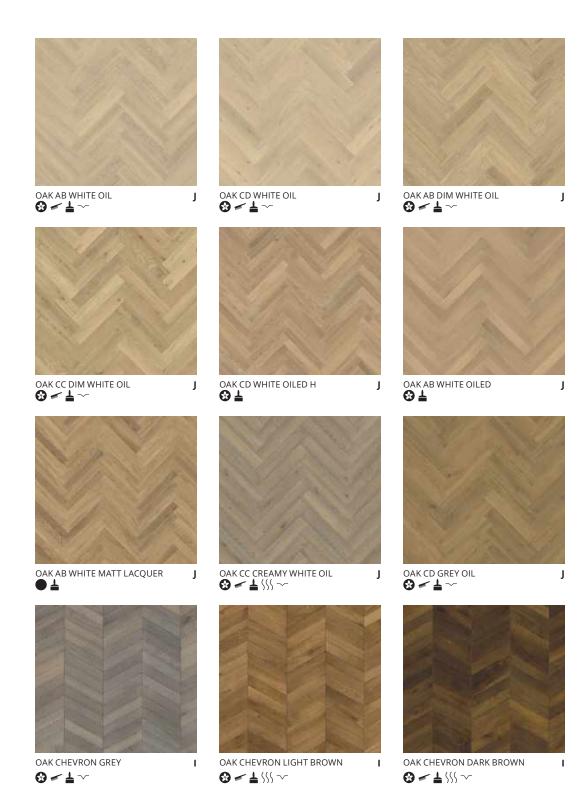
Construction: 2 layer construction.

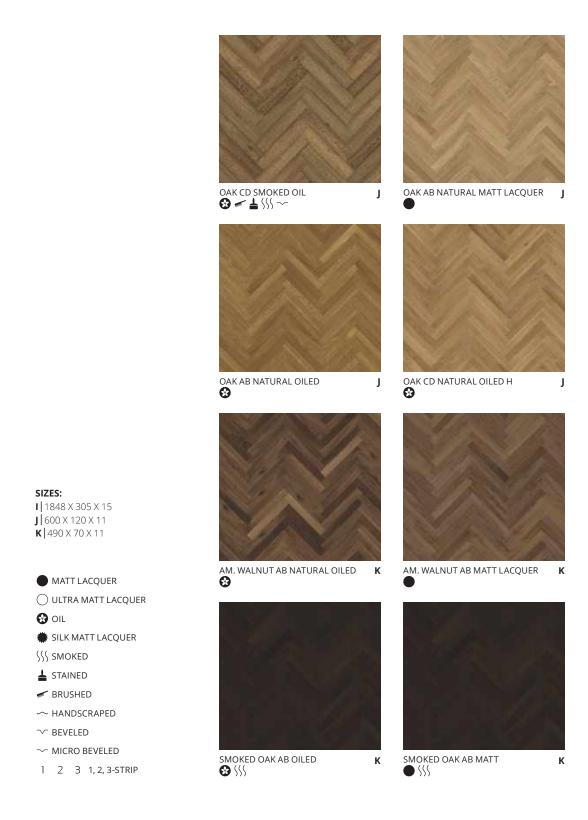
Surface layer and core layer. 9–11 mm, Kährs Chevron 15mm

Thickness: Resandable:

Resandable: 2 times
Joint system. Tongue & groove
Installation method: Glued down with full surface bonding

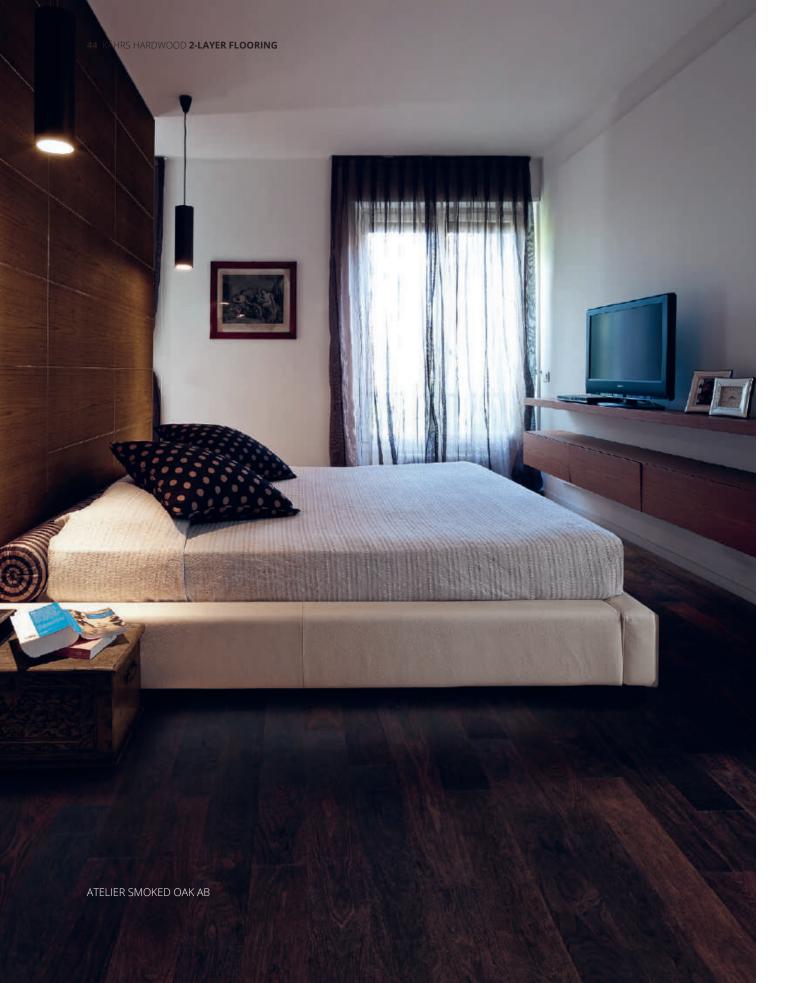
Under floor heating: Yes
Applications: Yes
Light to moderate traffic





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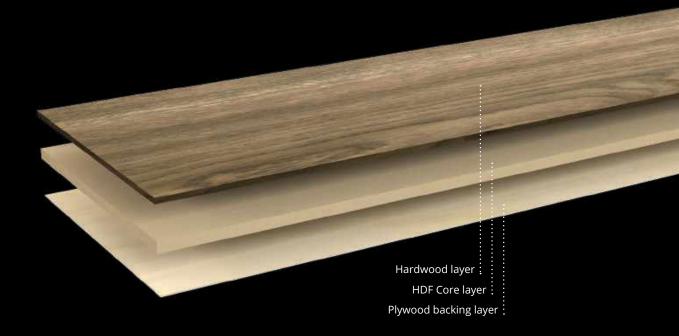


SIZES: E | 1200 × 120 × 11, **F** | 490 × 70 × 9, **G** | 490 × 70 × 11, **H** | 1800 × 180 × 11

MATT LACQUER ○ ULTRA MATT LACQUER
 ✓ OIL ■ SILK MATT LACQUER ⟨ ⟨⟨⟨⟩ ⟨ SMOKED ■ STAINED
 ✓ BRUSHED ~ HANDSCRAPED ~ BEVELED ~ MICRO BEVELED ① ② ③ 1, 2, 3-STRIP







KÄHRS HARDWOOD VENEER FLOORING

Our veneer flooring consists of three layers; surface, core and backing. The core is made from HDF and the surface from real wood. The total thickness is 7–10 mm. 7 mm should not be sanded, whereas 10 mm can be sanded one time. The thin construction makes them perfect for renovation projects. The glueless Woodloc® joint installation system ensures fast and easy installation. These floors are suitable for areas with light traffic.

Construction:

3 layer construction. Surface layer, core layer and backing.

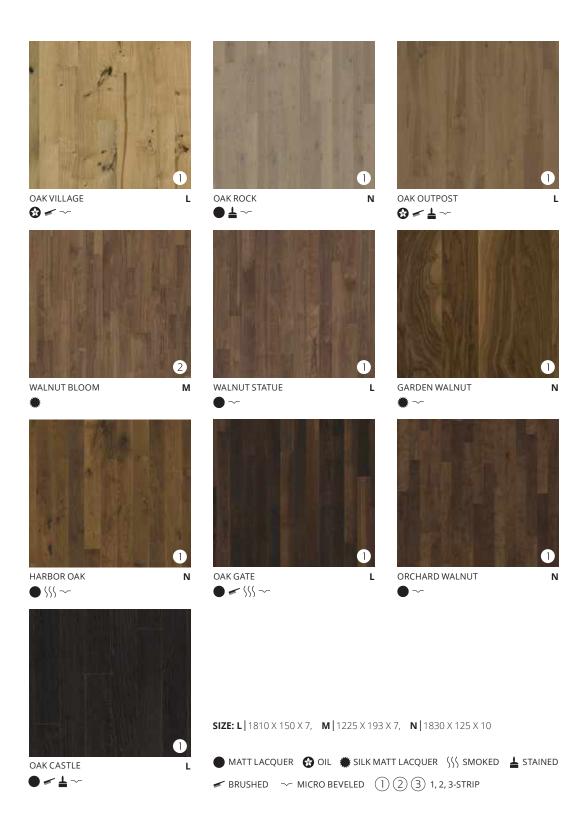
Thickness: Resandable: 7–10 mm

Joint system. Woodloc® Floating or glue down Woodloc®

Yes Light traffic **Applications:**

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SERVICES

At **kahrsflooring.com** you will find more information – and inspiration – about our floors, our company and the environment. The Kährs website is a helpful tool to you in your professional capacity. For additional information and consultation, please contact your local Kährs representative.

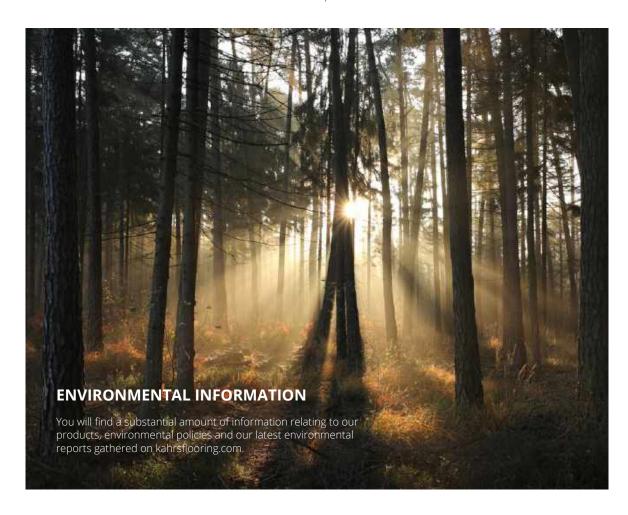
DOCUMENTS FOR DOWNLOADING

At kahrsflooring.com you will find a number of documents for downloading, containing facts about our different types of wood and vinyl flooring. These include technical data sheets, design guides, features, technical information, installation and maintenance guides.

ORDER SAMPLES

Kährs offers flooring samples to architects and designers free of charge. You can order a maximum of 3 samples at a time.

The delivery usually takes 3–5 working days after we have processed your order. Please note that your order may come in separate deliveries depending on where the products are stocked.





BIM AND CAD OBJECTS

By offering BIM objects on our global assortment of hardwood we give you, as an architect and designer, the possibility to easily incorporate our products in your project planning, visualizing ideas and optimizing the result of the project.

At our website kahrsflooring.com you can search and filter our wide range of hardwood floors, and on each product page you can easily access and download our BIM objects or CAD textures. We also provide access to our BIM files on bimobjects.com.



SHOWROOMS AROUND THE WORLD

Our global network of showrooms provides the required infrastructure for commercial project processes around the world. They support architects and designers, while ensuring that our floors are professionally delivered and installed. Today, our showrooms can be found in design metropolises around the world, including Stockholm, London, Shanghai, Dubai, Moscow and Madrid.

KÄHRS

Kährs is a world-leading flooring manufacturer in hardwood and resilient flooring with a number of strong brands in its product portfolio. The company is dedicated to providing the market with innovative new flooring solutions.

Kährs Group, which delivers products to more than 70 countries, is the market leader in Sweden, Finland, Norway and Russia and holds a strong position in other markets, such as the UK and Germany.



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FLOORS BEYOND EXPECTATIONS