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YOUR STYLE. YOUR FLOOR.



As early as 1641 the processing and work with wood originally started with two small sawmills in the scenic part of southern Norway.

Our Norwegian heritage of experience and craftsmanship makes our products unique in the international market. With roots and experience that takes us back more than 370 years in time, we get the strength to be bold, innovative and creative.

A true passion for trends, inspires our product development and keep us relevant and visible

in the rapidly changing world of interior.

To help us meet the demands of diveristy, style and quality, we have invited some of our customers and partners to share their thoughts and experiences. Please visit our web page as well. Here you can visualize floors in any style and room, select wood, surface, finish, colour, dimensions and pattern. It's all about your style, your floor.

Welcome to the home of hardwood flooring, ruled by passion, style and craftsmanship.



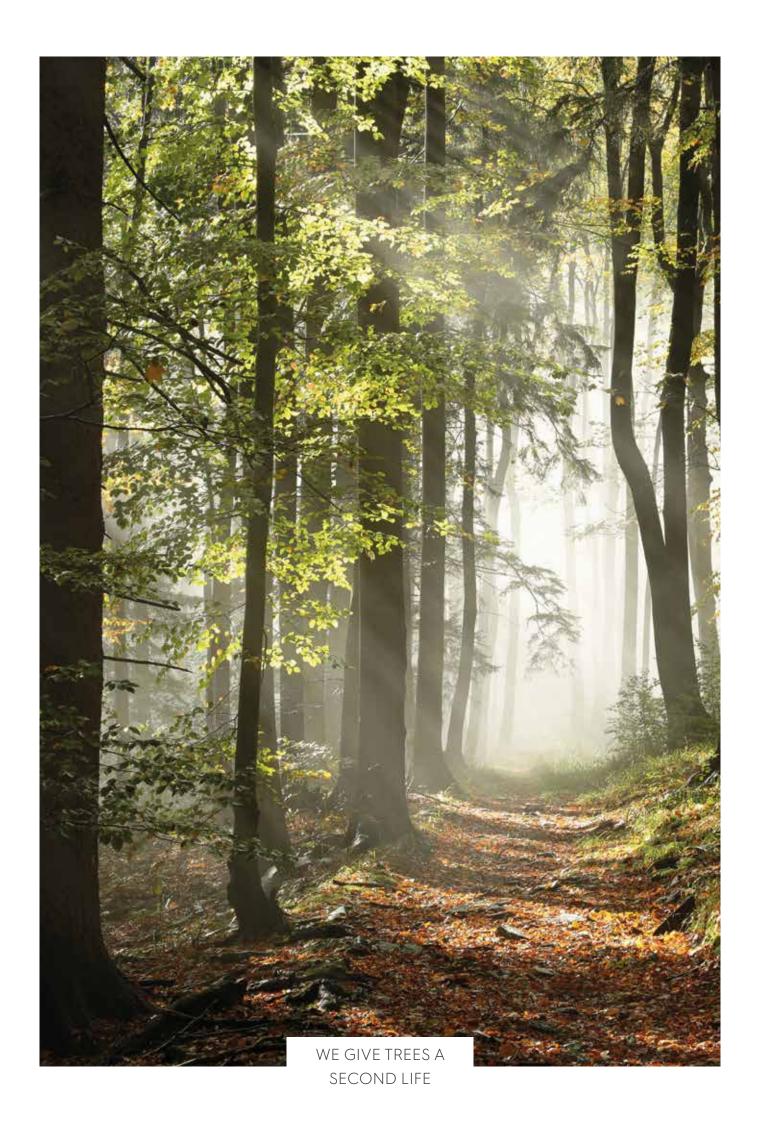
It is not only a floor! It is the biggest piece of furniture in the room - that most of the time you are in contact with walking from room to room.

From light to dark, we have a variety of colours for you to choose from. We have 3-layer or 2-layer parquet with a wide selection of widths and formats, for the most exclusive rooms, to the economy friendly – we have the floors that are suitable for you. Some types of wood have a relatively calm grain. Others, like oak, are rich in variety in structure, with a spectrum from calm to rustic for you to choose from. Surface treatment and the different brushing technique emphasizes

the character of the wood from the very visual to a tactile experience. Make your rooms look bigger and create a coherent connection through the whole house, and select wood flooring, skirtings, and stairs in the same material and colour.

True Tree Sustainability

Before the tree reaches its natural end of life and has to be felled the tree is given a "second life" by being turned into a beautiful wooden floor for your home, a new generation of saplings are planted at the same time. When your floor comes to its natural end of life in many years to come it can be recycled completing the sustainability circle.







Bring nature into your home with Boen Hardwood Flooring. Use natural colours to create your own unique style.

OUR NEW FLOORS

The timeless colour of brown is the inspiration behind our new floors. The different shades of brown are to be found in the earth, the forest and the mountains.

We are proud to present five new floors with our *Live Pure* surface treatment:

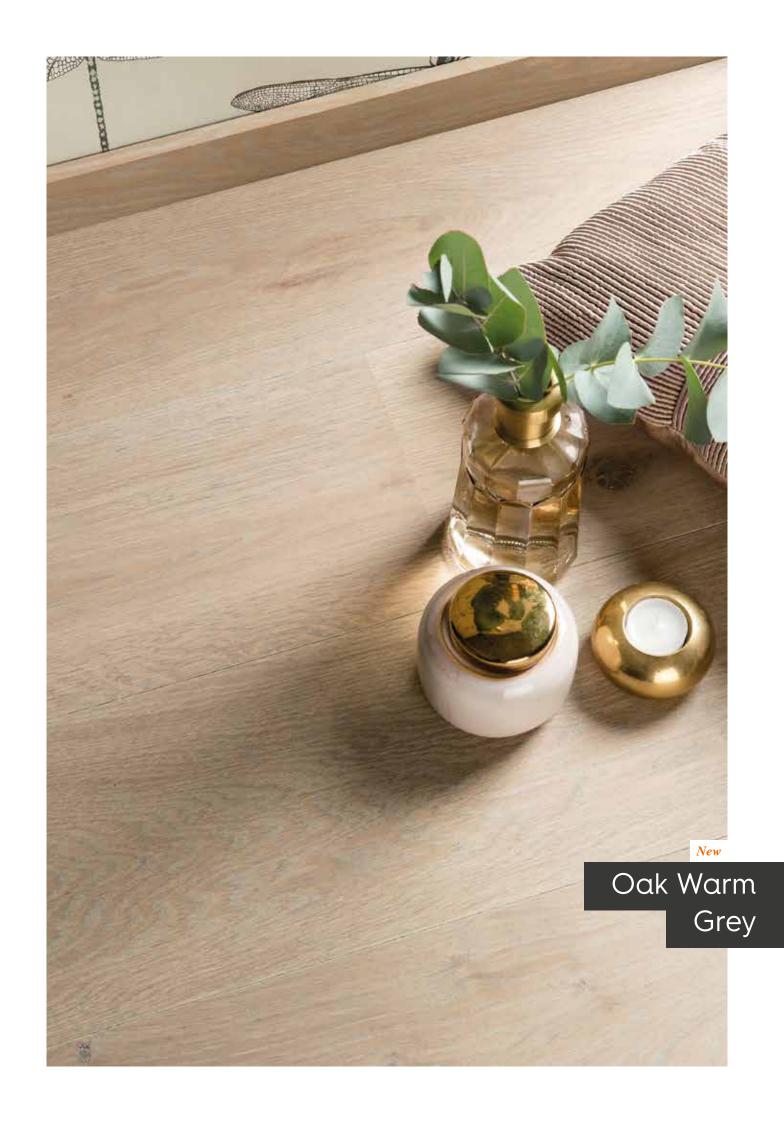
Oak Brazilian Brown, Oak Elephant Grey,

Oak Ginger Brown, Oak India Grey and

Oak Warm Grey. These are versatile floors that can be used in different environments depending on your style.

Changing a floor does not have to be an entire re-decoration. It is about your style and your floor. How you do it is entirely up to you, but know that we can guide you through the process. All our new floors have our innovative *Live Pure* surface treatment, that gives the floor a natural look and keeps the colour over time. *Live Pure* is a lacquer system that protects the floor from dust, dirt, liquids and chemical agents, with a higher UV stability than traditional lacquer and oils.

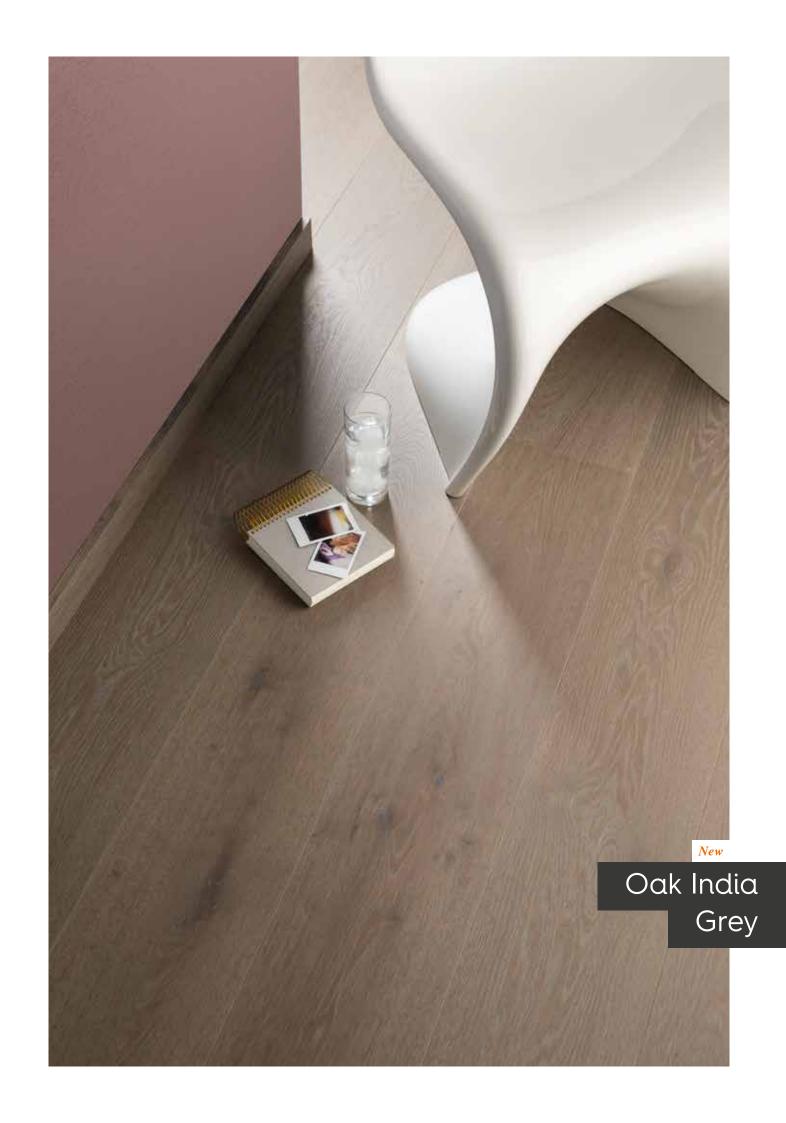






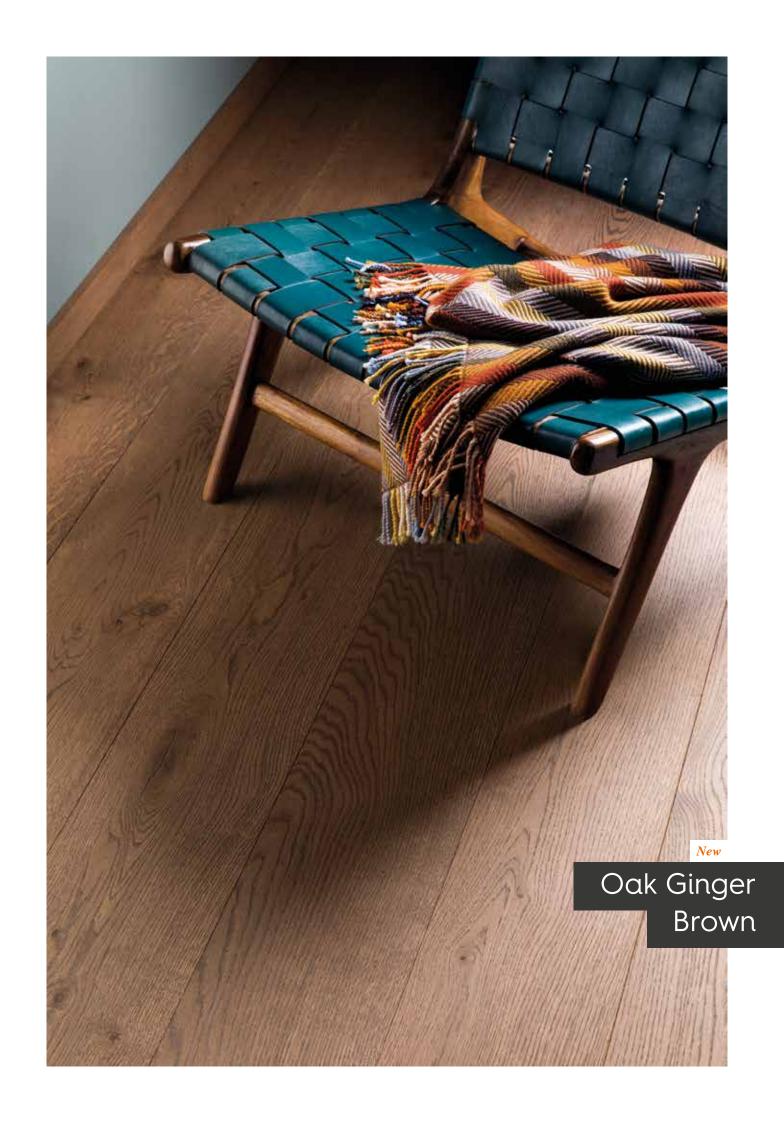
Warm it up

A natural floor with tones of grey gives the floor a calm and honest expression. This is a beautiful floor that is to be found on the beige side of the brown colour palette.



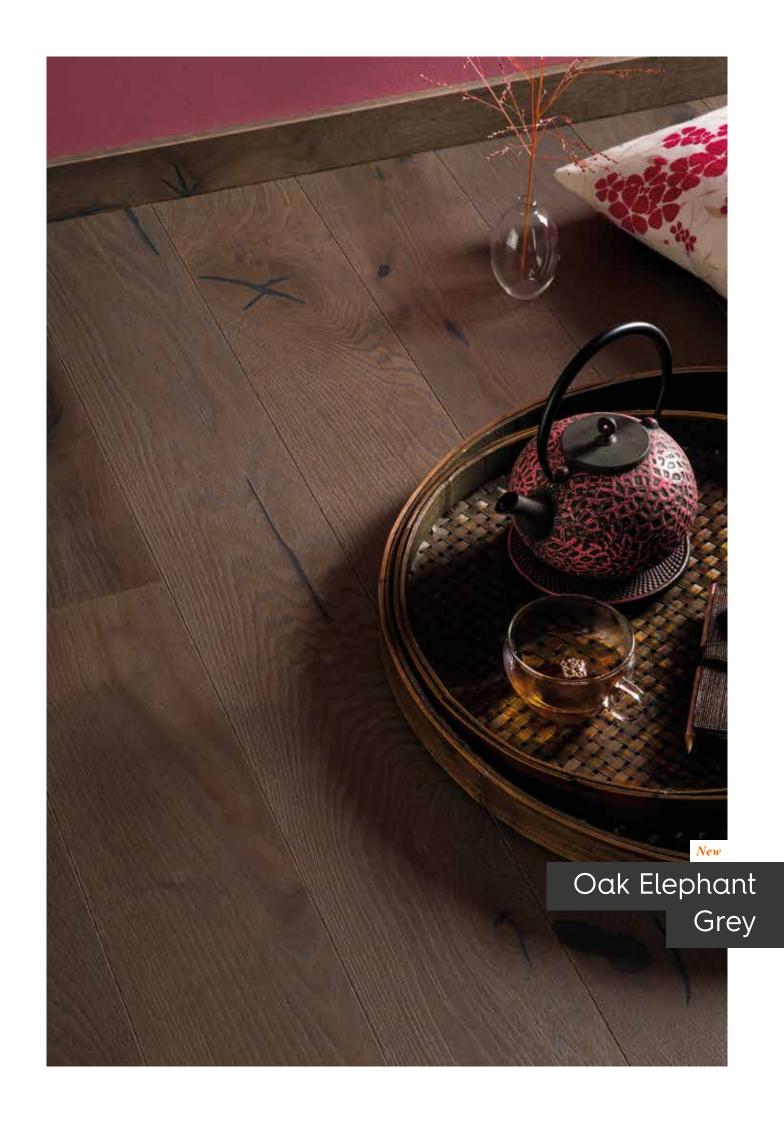


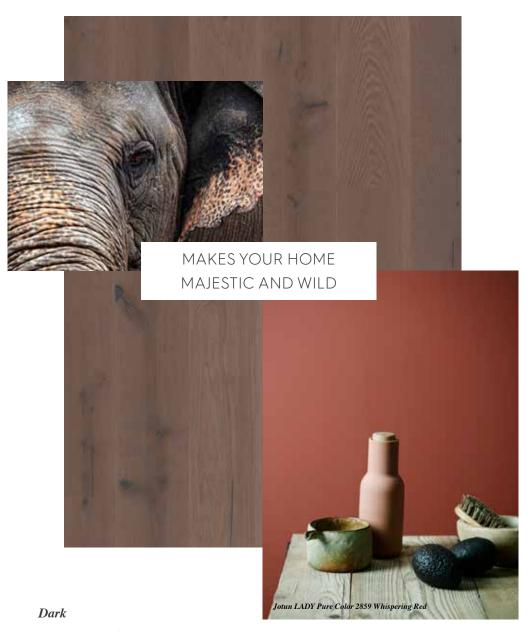
The combination of brown and grey gives this floor a lively and distinctive look. These two colours are earthy colours that brings forth a sense of nature.



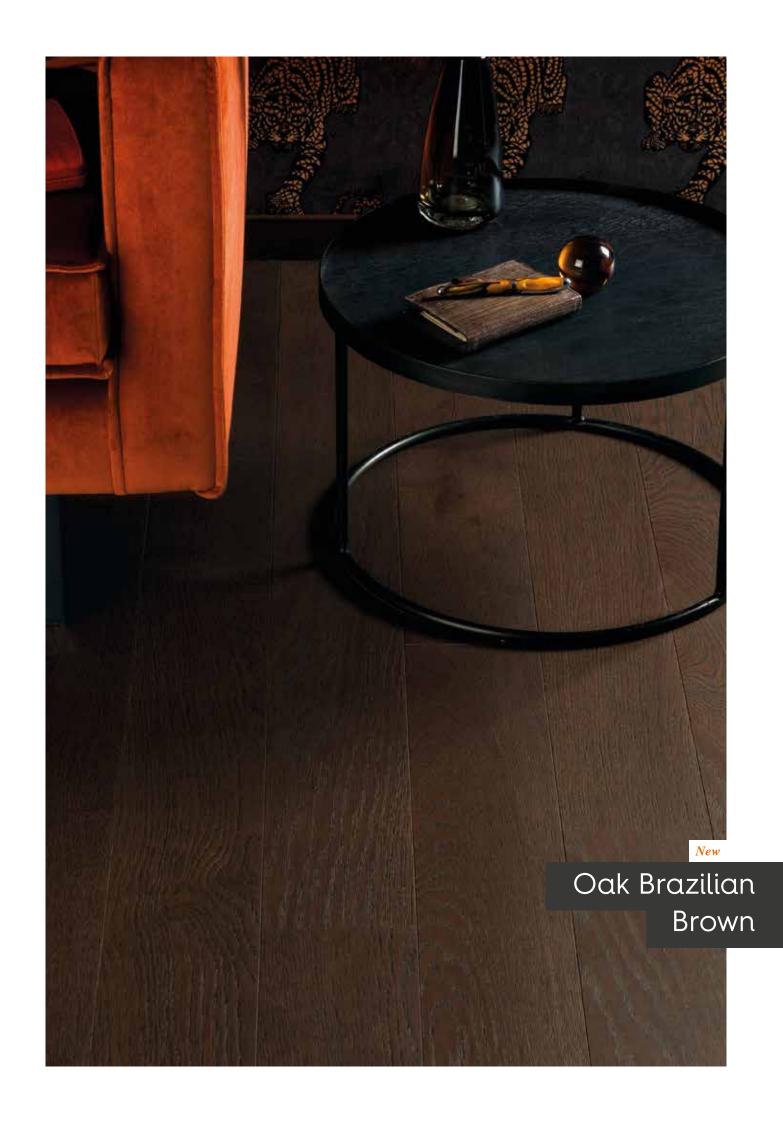


A warm floor that gives a golden-brown look, and the feeling of raw and untreated wood with its structural characteristics.





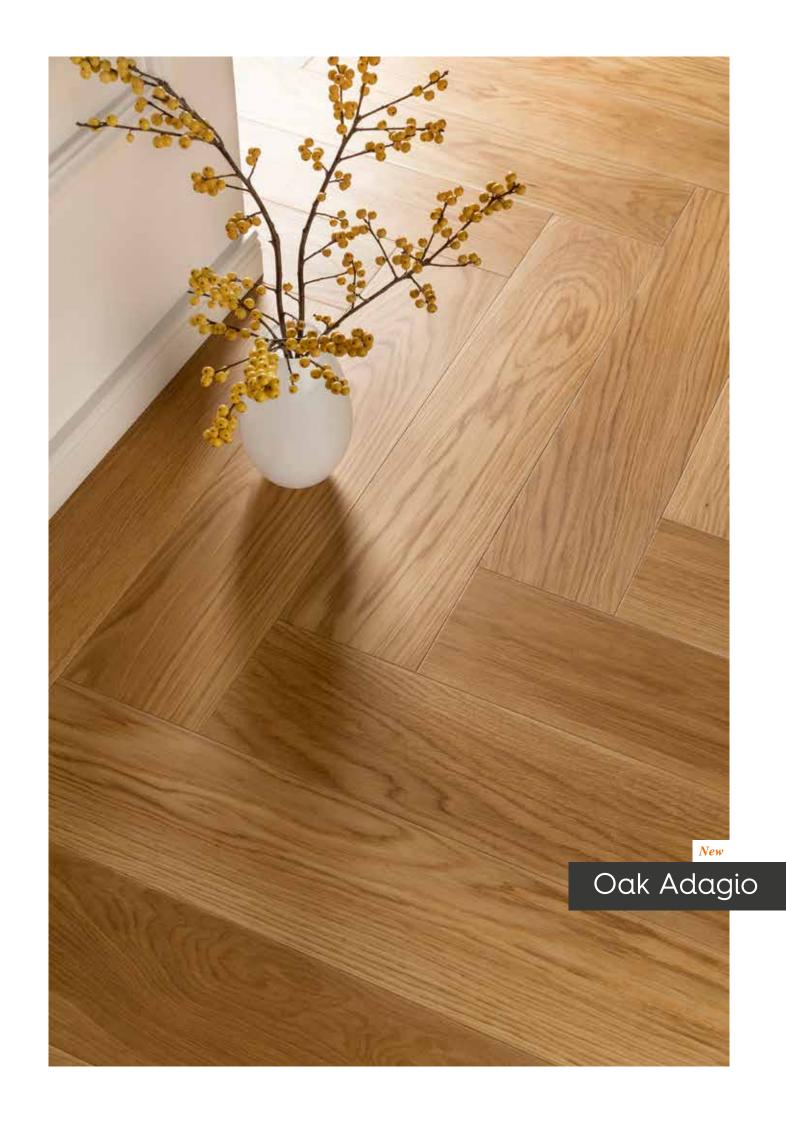
A darker brown floor with shades of grey and black filled knots, this floor really stands out.





Calm and warm

With its deep dark brown colour this floor gives a calm and warm feeling, combined with its beautiful structural characteristics.



BOEN Herringbone Click

Herringbone is an eye-catching flooring pattern that makes your floor stand out.

A timeless and classic flooring pattern that gets its name from the pattern of a fish skeleton and creates a classic or modern atmosphere, depending on your style.

5G Click, 3-layer floating installation

In close collaboration with our supplier Välinge, we can finally offer BOEN customers a solution that meets the highest standards and quality that our customers demand.

BOEN Herringbone Click is the solution that satisfies the need for both the DIY and the professional market. This is a Herringbone floor that can easily be installed by the end-consumer and professionals and are offered a choice between glued-down or floating installation.



Dimension

Thickness: 14 mm Width: 138 mm Length: 690 mm

5G Click locking system

With the best Click locking system in the market, the planks can be precisely aligned and joined without any use of glue or special tools.





Trends

A trend is something that is ongoing for a certain time, a change or development in a general direction. In interior design this is what makes trends fun to watch, and fun to play with.

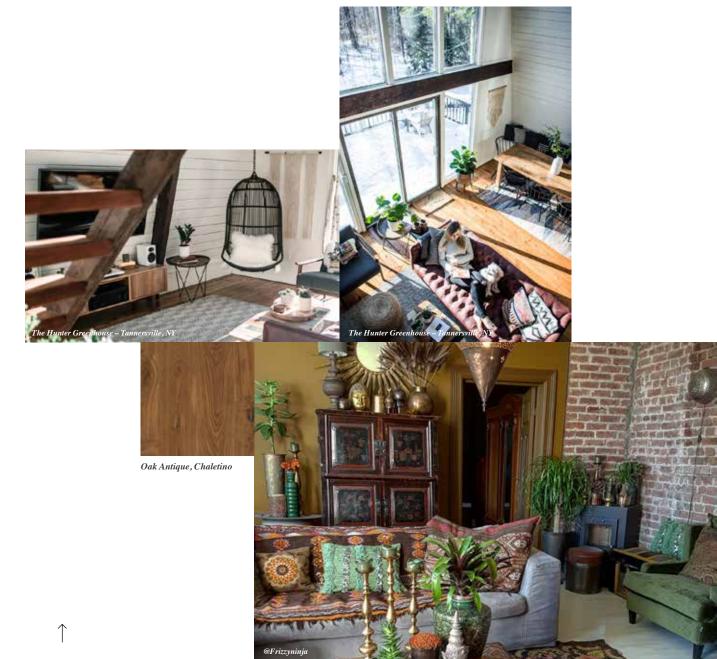
You do not need to change your style based on one trend, simply follow what you like and make adjustments that you see fit. This is the key behind finding your personal style. Use trends as a source for inspiration and incorporate elements that you like so that you feel happy and comfortable in your home.

We have gathered three trends that are ongoing. These are interesting trends that develop over time and are based on how we live our lives.

They do not focus on one specific element, but rather the different aspects of how we change over time.

This makes these trends easy to incorporate, and easy to have fun with.



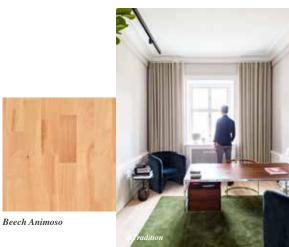


Boho

As the opposite of minimal, modern, and sleek, Boho embraces a "more is more" philosophy. A melting pot of colour, texture and pattern this is one of those styles that blends into different times and different cultures.

The unpredictable, unusual and bright mixtures ensure that the Boho style stands as the testimony of modern sensibilities and a relaxed, carefree surroundings.





Mid-Century Modern \rightarrow

The mid-century modern style is probably one of the most prolific styles of all time. The popularity of this style is based on many factors; The clean lines, gentle organic shapes, a love for different materials, an emphasis on functionality and the best of 30 's, 40 's, 50 's and 60 's architecture and design classics.

The mid-century modern style is a timeless, forever-chic direction that never seems to lose traction or covetability.



Oak Grey Pepper

← Contemporary

The word "contemporary" means
"of the moment", which makes this
style hard to define. This style is unique
because it borrows elements from
many other aesthetics.

Contemporary interior design is
constantly evolving and what is
current today may change in a few
years' time, due in part to the availability of new materials and pieces.

AN EXPRESSION OF NATURE

Welcome to the capital of Norway. The home of forests, trolls, fjords, mountains, the painting "Scream" and oil. But they are also famous for making their houses "koselige" (nice and cosy).

Meet Marianne and her family.







'It was important for us that BOEN thinks about the environment, through all the parts of the production'

Interior design is my passion, it has been a passion since childhood. I feel very blessed to have the opportunity to work in this field. I started early using social media and 10 years ago I created my own blog on interior design. Five years later I opened my Instagram account, which is now one of the biggest in Norway with 140,000 followers. My job is to inspire other people, and it is essential that I am proud of the interior design in my home.

More importantly, my home needs a holistic design approach. We moved four years ago into a brick layered house from the 1950's and decided to renovate it throughout. Choosing our flooring was the hardest, as I believe the floor gives the finishing touch around here. Flooring is an important aspect in a home.





N
Oak Andante White
Castle Plank, Live Pure





It still looks as beautiful today as when we first got it.

Laying parquet flooring yourself is not that difficult, it can be a rather quick job. Our plan was to do it all ourselves; however, our life is really hectic so we decided to get help from a professional.

I like to mix different styles in my interior design, so I guess you can call it a classical bohemian style. I like the classical touch that is slightly sophisticated, mixed in with darker

Live Pure is an environmentally friendly lacquer that does not emit any hazardous gases or substances. And the surface is really strong.

There is an expression that the floor is the fifth wall, and I completely concur with this statement.

I chose a lightly coloured flooring that gives a sense of open space in the house, and it fits well considering the darker elements in my style. Darker floors can be lovely too, but it all depends on personal preference.

For our floor Oak Andante white Live Pure was chosen. I use our home for my work, the kids play in the house and our dog runs around here, so the flooring needs to be hard wearing and long-lasting.



Visit www.boen.com for the whole story



colours. I love the sense of bringing history into our home by adding in some old furniture.

I found the most beautiful rug I have ever seen on a market in Marrakech. Due to its large size the plan was to have it shipped home in a container; however, I could not leave behind such a beautiful item. A good friend of mine working in the carpet industry, agreed to place it in a 25 litre bag so I could bring the rug home with me. This rug really means a lot to me. It is made out of 100% wool and fits perfectly with the warmth and the glow in our hardwood flooring.

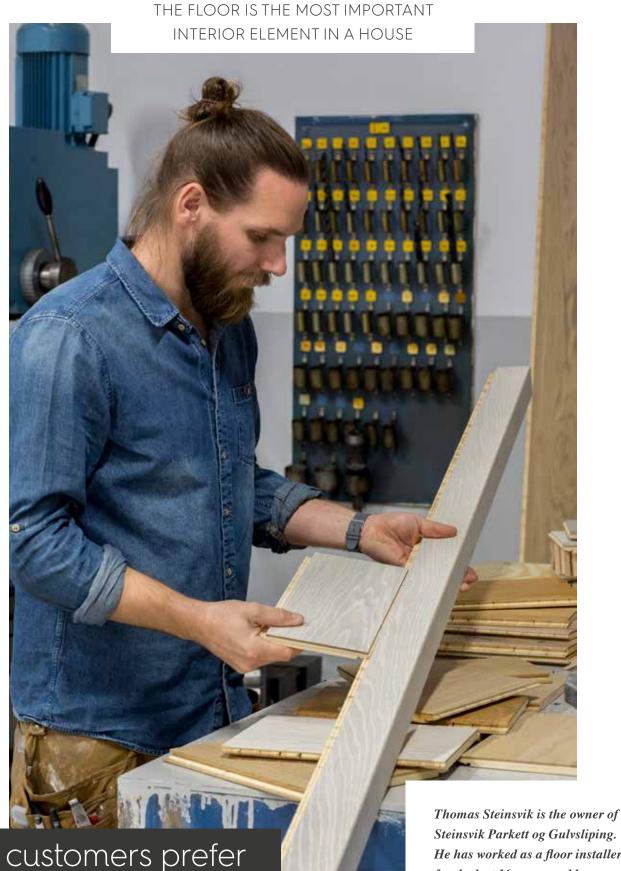
Wooden flooring is an expression of nature and it brings nature into your home, which I personally find very important. I love seeing the wooden texture in our floors. By laying the same parquet throughout the house, we achieved a sense of completeness in our home. The skirting boards are the same as our flooring, which frames the room nicely and gives a sense of larger floor space.

Additionally, we used floorboards with a greater width, 209 mm, to increase the feeling of space.

I am amazed not puzzled by how the flooring changes with the seasons. The floor is of a live material, and its appearance changes throughout the day depending on how the light falls on it.

It is unbelievable that the floor is almost maintenance free. Our hardwood flooring is coated with Live Pure lacquer. This is an environmentally friendly lacquer which does not emit any hazardous gases or substances.

The Live Pure lacquer improves durability of the flooring. In the past year, I have only once needed to clean my floor with water; however, limiting the amount of water is important for a great result when cleaning wooden floors. Shortly after we installed our new flooring, I heard a loud bang when one of my larger frames fell to the floor. I was amazed to discover there was no marks on my new floor, and from then on, I have the impression that our floors can withstand a lot and there is no need to be afraid to step on it or be worried to carry on with our normal, daily lifestyle.



Most customers prefer a floor that requires little maintenance

Steinsvik Parkett og Gulvsliping. He has worked as a floor installer for the last 16 years, and has great experience in different aspects of

floor installations.

As a floor installer I have worked on a great variety of installations, including private houses, cultural buildings, sport floors, cabins and different building projects. Currently, I am focusing on the private housing market. This keeps my job interesting as each client chooses something different for their home.

The floor is probably the most important interior element in a house, and every customer and their house is unique. It is important to start with the basic of floor laying, which is the subfloor, ensuring that it is levelled and well prepared for the parquet installation. Moreover, you need to consider your preference of underlay, the distance from the floor to the wall, as well as the feeling you want to create with the choice of floor format and colour.

My personal preference is that the skirting and the floor match in a room, giving it a more holistic impression. BOEN offers an amazing selection of floors and matching skirting in a variation of colours and surfaces. Furthermore, it is possible to have stair nosing in the same material as the hardwood floor.

Most customers prefer a floor that requires little maintenance on a daily basis. A recent trend is that customers choose a more rustic floor that are, due to its appearance, more "forgiving" to wear and tear. Customers are also considering surface treatment when choosing a product. The advantages of an oiled hardwood floor is that if it gets a minor damage with a mishap, it is not as difficult to repair as some might think.

When it comes to formats there are several options; longstrip, classic plank, wider plank or Chaletino plank. A great advice for customers on a budget, is to choose a wider floorboard in the living room and kitchen while opting for a longstrip in the same colour for the bedrooms or other smaller rooms, where the floor is not so prominent.

BOEN has managed to create a nice and even transition with a small micro bevel in the front of the step. Stairs can be very slippery, and BOEN has the genius idea to have a tread inlay in the stair nosing. The tread inlay comes in different colours, depending on whether it should be prominent or "invisible".



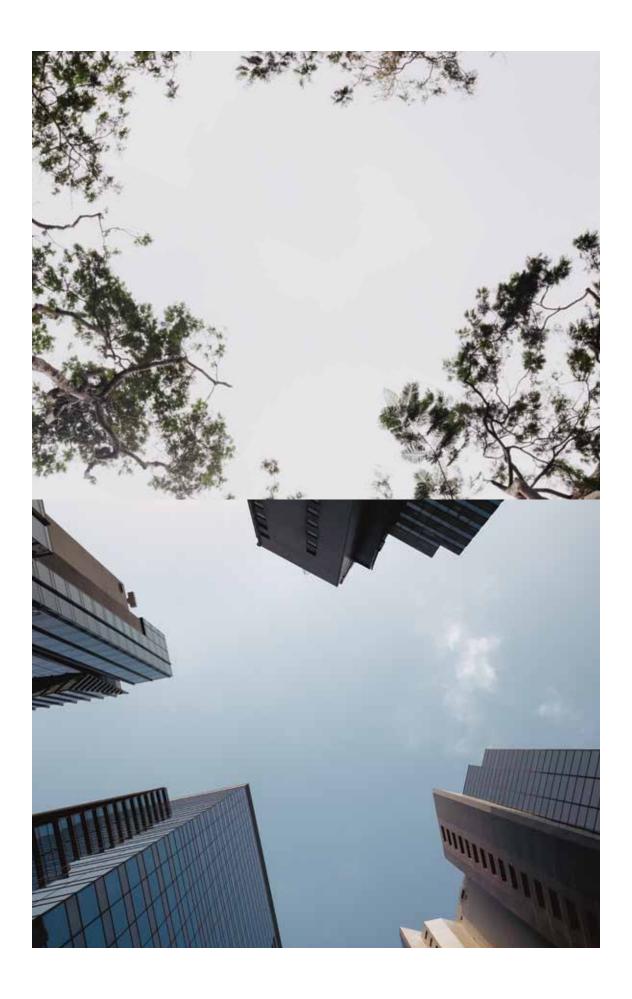
Skirting and stairnosing makes the floor complete

The staircase is a highly-valued feature and design element. Matching stairs are the communicative link that creates totality and continuity between the different floors in your home.

IT'S ALL ABOUT PASSION

Hong Kong – a city where there is something for everyone.

Be it nature or architecture.





Dr. Patrick Leung Founder of Pal Design Group



Game changers

club-houses and luxury apartments where my clients are looking for the best, something extraordinary. It is a fast growing market as trends are rapidly changing and international products are more available. In this part of the world we had never seen anything like the engineered flooring from BOEN. At first my clients did not find it luxury enough, but I believed this advanced product was much easier to lay, cleaner and more stable then any other materials on the market. I encouraged my clients to use engineered floors, and it all changed around 10 years ago. Now everybody is using it. Equal, PAL and me where the pioneers who introduced BOEN and engineered flooring to this part of the world, are proud to say that

we contributed to this change.

I have been using BOEN for the last 20-30 years as an interior designer at PAL. We work with

Nature is my favourite colour

For the last 27 years I have worked with interior design. I belive that interior trends mirrors how we live our daily life. One of the current trends is AI, with a new shift for the next generation. But still people want something more emotional that let them connect with their lifestyle. An expression and extension of their individuality. In all my projects I choose pure, natural colours. I love it when you can see the the very raw texture and colours of the materials. Basic and natural never goes out of style. The same applies to flooring, the material should speak for itself and have a natural colour that blends in with the furniture and interior design. I have years of experiences with BOEN. But I still remember the first time we finished an installation and how I really felt the simple, raw material of the hardwood floor. BOEN can really make a difference to the space itself, due to its natural touch.



 ${\it Joey Ho}$ Partner at Pal Design Group / Chairman of Hong Kong Interior Design Association.

A TRULY DEDICATED FAMILY

Philip Lau and his daughter, Kitty, work together in their family company Equal. They are a market leader for wooden flooring, and promote BOEN products to their customer. With a large customer base, they are familiar with the current trends and customer preferences on the Asian market.

We have worked with hardwood flooring for decades. This style of flooring has a brushed finish and a natural texture. This natural texture is appealing to the customers, bringing their homes closer to nature.

For colours, hardwood flooring with light, blonde wood is very popular with our customers, and I believe its popularity will continue. Light colours create a pleasant background to different styles of interior design, with an elegant statement that easily fits in with the furniture and wall papers. Our customers love the Scandinavian look with its

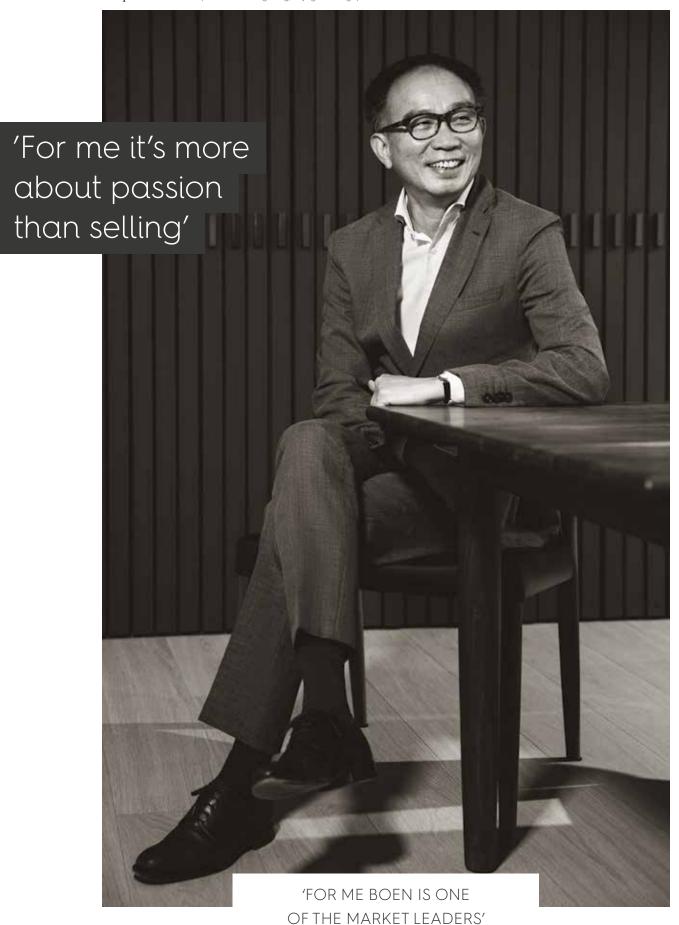
airy and clean background, allowing the clients to experiment with their own individual style. A customer favourite is Live Pure from BOEN. The natural feel to it makes Life Pure unique to the market. People love its deep brushed texture, and it is wear resistant, long-lasting and easy to maintain.

Rich grain wood, with its natural touch, is trendy at the moment. However, the popularity of rich dark wood is increasing in the market. This style gives a modern tone to the interior, being more of a statement piece that brings the space together.

These days the younger generations are starting to become home owners with a family of their own. They want to create their own interior style by adding personal touch, originality and an expression of what defines them. They prefer rustic charm or more urban concepts that adds character to the design in their homes.



 $\ensuremath{\textit{Philip Lau}}$ Director of Equal Limited Hong Kong, Bejing and Singapore



Equal Limited was established in 1992 by
Philip Lau, having 10 years of experience in
the building sector in Hong Kong. At trade fair
in Munich in 1993 Mr. Lau learned about
BOEN flooring and was intrigued by their
product. Since then Equal Ltd. has been selling
BOEN flooring to the market in Hong Kong &
Macau, with further expansion in Singapore.

I discovered BOEN flooring at Domotex in 1993.

Driven by the interest of knowing more about this product and wanting to feel and experience it myself, I decided to purchase BOEN flooring for my apartment. I wanted to get a complete personal experience before I introduced BOEN to my customers. Compared to the local manufacturers of



Philip and his daughter, Kitty in front of Equals offices.



Visit boen.com to see the whole interview

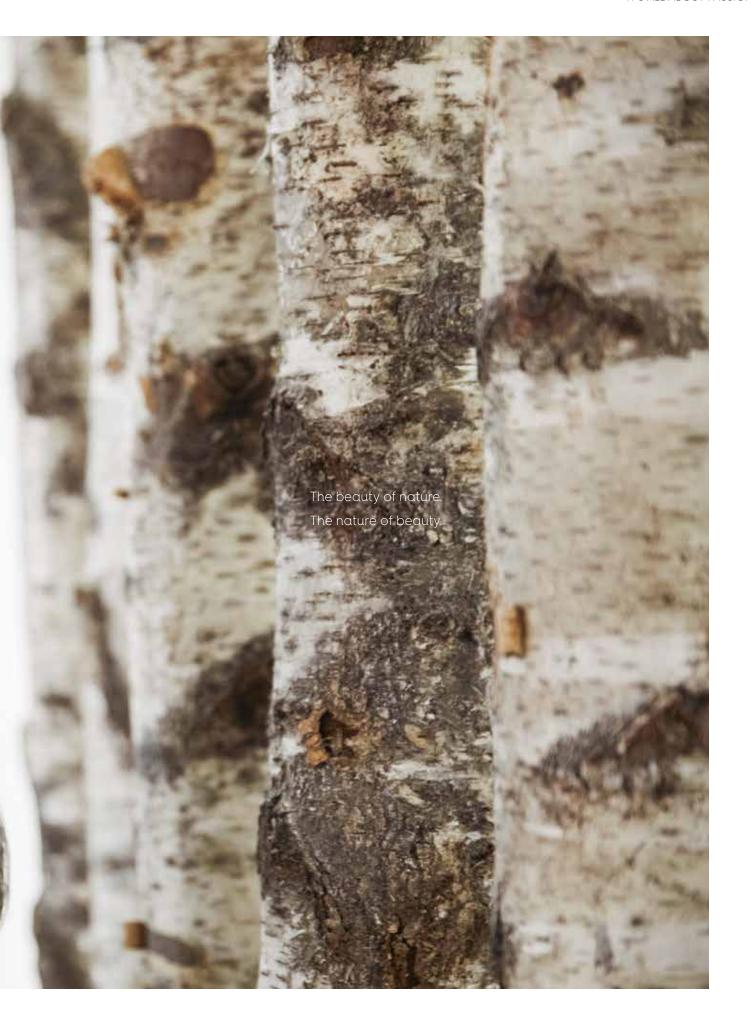
solid wood flooring, I believed BOEN flooring would be suitable for the Hong Kong market.

Life in Hong Kong is busy and customers want an easy solution for maintaining their floors. Live Pure, and also other lacquered finishes, are great choices for low maintenance. Additionally, BOEN has a comprehensive range of easy-to-use maintenance products. At the moment, the bestseller is the natural looking Live Pure, which is easy to maintain with its matt finish.

For me, my business has become a passion, and is not only about selling. BOEN works towards meeting the requirements of their clients. Their investment in research and design to develop current and new products demonstrates they really are a reliable manufacturer.

Currently, engineered hardwood flooring is a highly competitive market in Hong Kong, but I believe BOEN is still one of the market leaders. The Asian market has future potential with the increase in living standard and a booming economy with room for more personal choices.

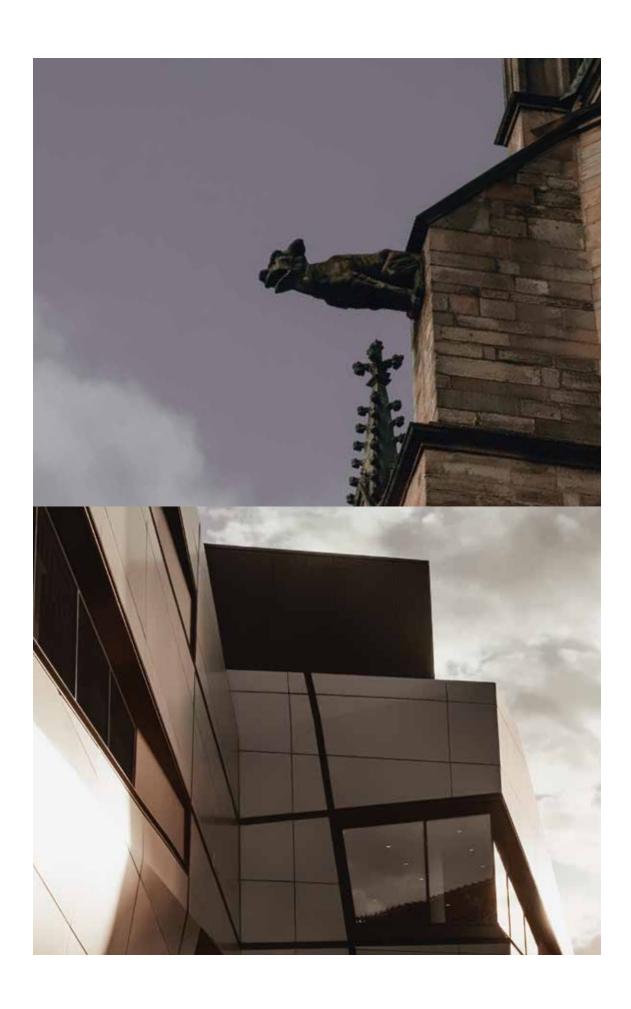




THE FEELING OF HOME

A medieval German town with its unique style of architecture that stretches from the modern era to buildings that takes you 562 year back in time.

And in the centre of it all, a huge new shopping mall.





'A natural element that would make the customers feel at home'

Lutz Brinkmann is head
of building service at L&T
department store in Osnabrück.
He is responsible for the
renovations in their department
store, having a team of 16
employees, in addition to managing
the external specialist architects,
engineers and planners.



I have worked at L&T for the last 3 ½ years, but I was familiar with the company for a long time.

I previously worked as a freelancer, having several larger workshops throughout North-West Germany. In a mutual approach, L&T and I decided to follow the future path together here in Osnabrück.

L&T has a very large department store in the new shopping mall. At L&T we have adopted a new approach to retail shopping that can compete with the increased popularity of online shopping. We have built our new premises and are changing them into an experience-based department store. We offer new events weekly, following the ethos that the customers should have an experience.

By the sports house we have a giant, indoor wave pool, called Hasewelle, which is unique to a fashion house in Europe. There is also a fitness studio in our department store. With these activities and events, we can combine the customer experience with the sale of sportswear.

We have chosen parquet flooring throughout the department store. In recent years we have created a master plan for redesigning the fashion house which will present the products in a better way and give the customers a pleasant experience. In the planning

stage it was clear that the flooring has a large impact on the presentation. We wanted a natural element that would make the customers feel at home, similar to what they could find in their living rooms. We moved away from the cold tiles and PVC flooring and wanted something more comfortable on the floor, like parquet. The choice of the flooring was first and foremost about the feel-good factor of the customer. We decided on parguet flooring as the building material to give the shop a higher quality look, which would create a nice framework for our high quality goods. The experience is not only about the products. It is also about everything that surrounds the merchandise, creating a great experience for the customers. The flooring should definitely fit in with the interior of the showroom and the lights, but we chose it mostly for the feeling. The design team really loved the herringbone pattern, and we decided on this style of flooring for the L&T showroom. We chose Oak Nature Prestige with the Live Natural oiled surface.

We wanted a natural colour and a classic wooden floor. Then we opted for the oiled surface, which will reveal the surface structure more quickly than varnished flooring. Having a surface structure, patina, in the flooring would add some character in our fashion house.



Oak Nature, Prestige



BOEN was introduced to us by our parquet floor layer, Mr. Heuser from the company Krause. We have worked together for some years and we can always trust his work.

He assisted in choosing the parquet flooring and recommended BOEN.

We had never seen BOEN parquet in real life, only in some photos. We visited their showroom, and the BOEN parquet flooring was exactly what we were looking for. Both the surface structure and the colours made it obvious that we would decide upon a parquet flooring from BOEN.

In the design stage of the new showroom we considered how the flooring would behave under stress and in real sales conditions. With time the surface structure develops, in particularly in areas where a lot of people would walk. A showroom floor will not remain clean and flawless, especially in the winter months when people

'A showroom floor will not remain clean and flawless, especially in the winter months when people walk in with dirty boots and shoes'

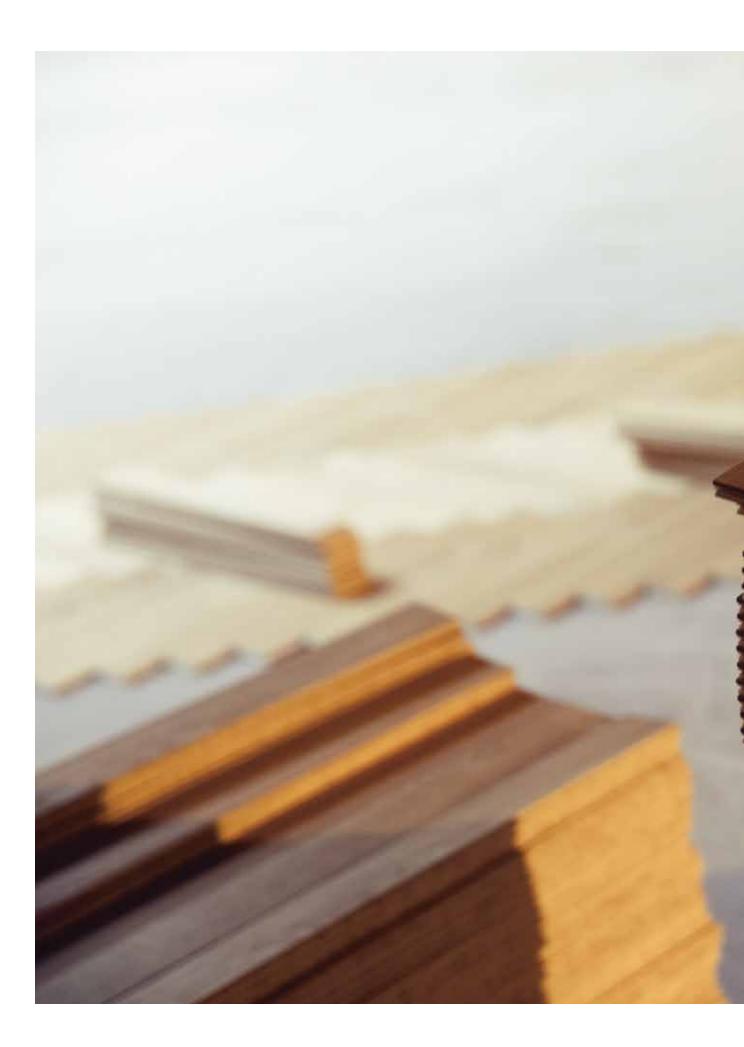




Both 2-legged and 4-legged can enjoy L&T.

walk in with dirty boots and shoes. As a result, cleaning is an essential everyday care of our floors. We wanted a vibrant department store that is living, so the material in our floors should be living too. Our customers have given us positive feedback on the parquet flooring from BOEN. The surface is of very high quality and fits in well with the shop interior and our products. Customers tell us that it feels good, that they almost feel like home. It turned out to be more than what we were hoping for- our customers are really experiencing the cosiness and feel-good factor we wanted! Our employees also have positive views on the flooring. When the space and surroundings give them a great feeling it contributes towards their motivation.

The department store is constantly being redesigned and the construction work has been ongoing for the last four years. There are new expansions daily, and it is a constant work in progress for the parquet floor layer and his team.







'It's easy to work with so we could complete the floor installation quickly'

Friedrich Heuser, 54, is a



I use BOEN for both private and commercial construction sites, choosing from a very diverse range of products.

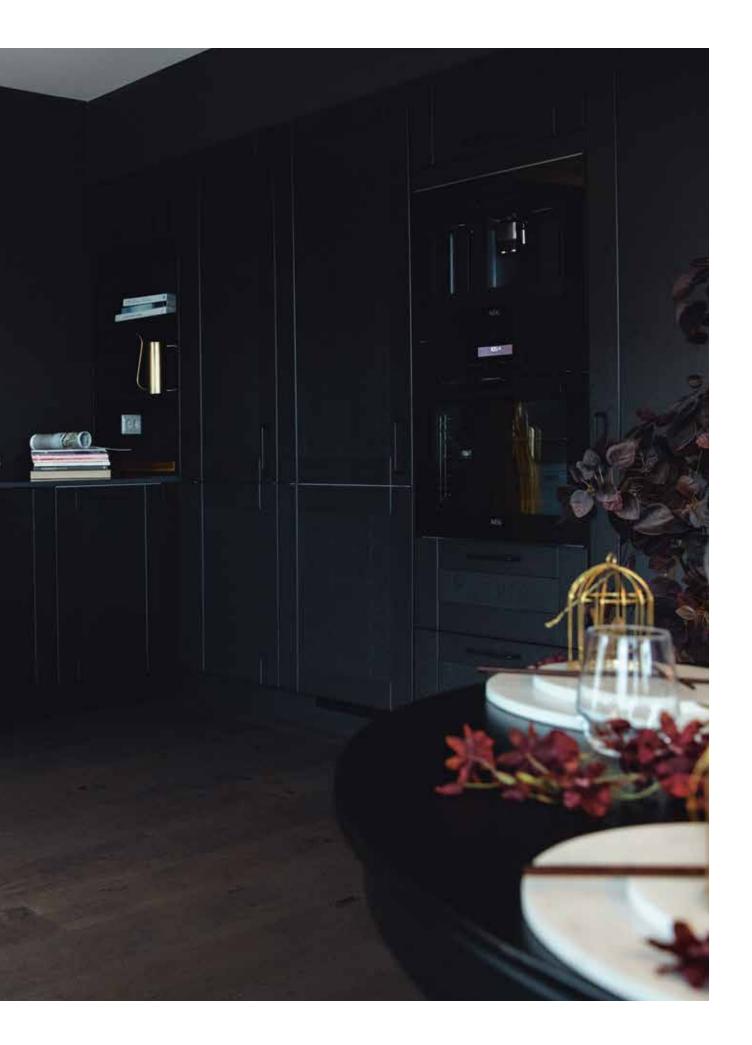
As a floor layer I need consistent quality, and I honestly say that BOEN products are superb and dimensionally stable.

The flexibility of the system ensures that our people can work very fast and efficient. In the L&T department store I introduced the herringbone pattern from BOEN.

We decided to use full-surface bonding due to the large floor area in the store and this bonding will reduce the background noise as it is quieter than a floating flooring. A special, flexible adhesive enables large areas to be laid without movement, and the multilayer of the flooring reduces swelling.

BOEN flooring is easy to work with so we could complete the floor installation quickly. In a department store the floor needs to be laid and maintained one day and the next day business continues as normal.

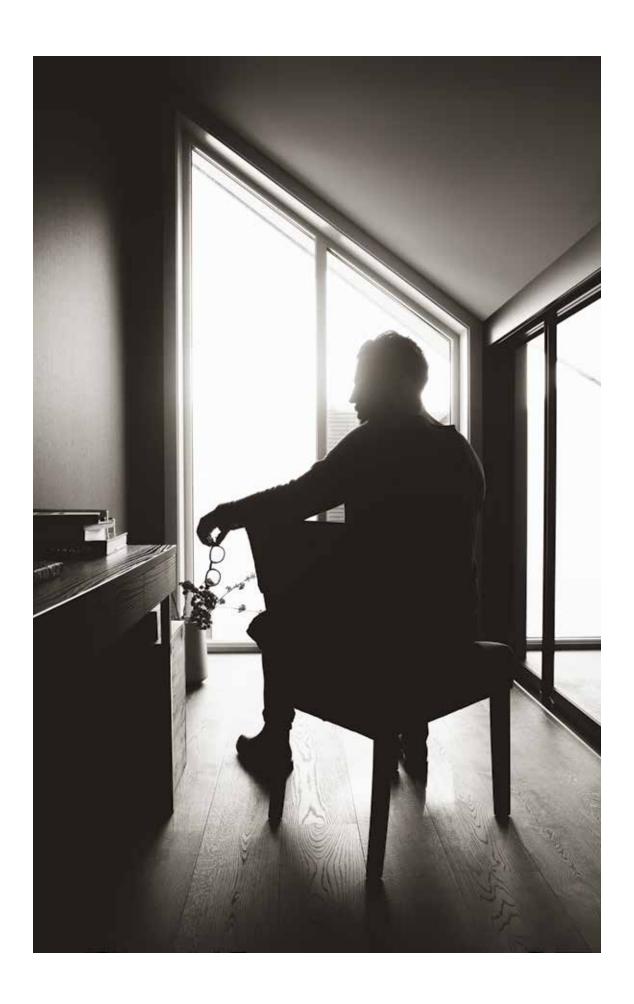




OUR VARIETY OF FLOORS

Boen offers a variety of surfaces, colors, species, designs, formats and treatments to match all styles.

Our roots and experience gives us the strength to always challenge, be innovative and creative.







Ash Andante White



Oak Andante White Castle Plank, Live Pure



Ash Polar Plank 138 mm





N R *Oak White Nights*Castle Plank



N BOak Coral

Castle Plank



N R
Oak White Stone
Plank 138 mm







⊙ ⊙ *Oak Mild Grey* Castle plank, Live Pure



N *Oak White*Fineline



Oak SandCastle plank





Q BOak Coral

Longstrip



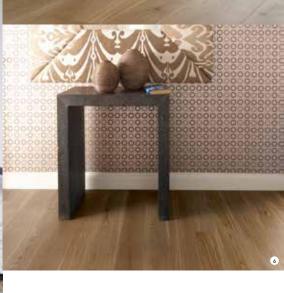
R O Oak Old Grey Chaletino



G ROak Barrel

Castle Plank











Oak Select
Prestige



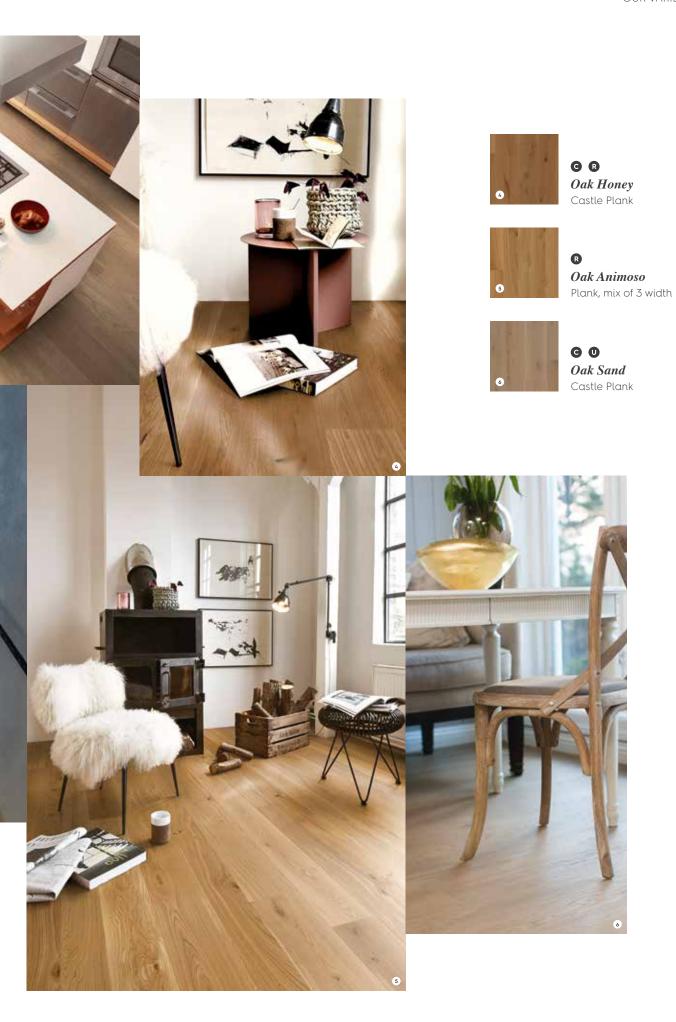
Oak Nature White
Finesse



© R

Oak Vintage White

Chaletino







R *Oak Alamo*Longstrip

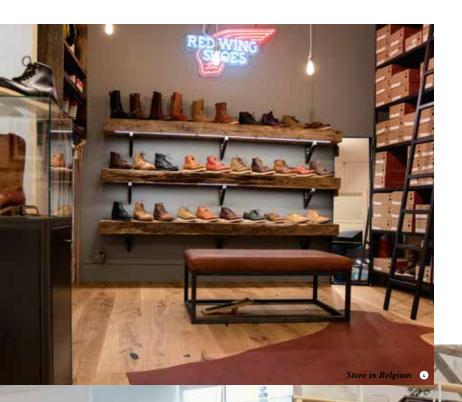


® **0**Oak Grey Pepper

Chaletino



Q O Oak Antique Brown Castle Plank





® *Oak Espressivo*Castle Plank



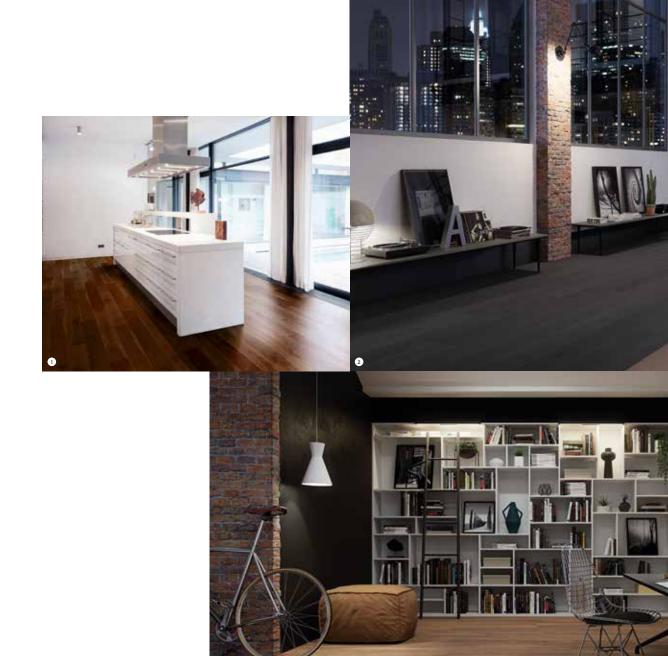
R
Oak Antique
Chalet



QOak Epoca

Castle Plank







© 0 *Walnut American*Finesse



© OOak Chalk Black

Castle plank,Live Pure



●Walnut
Plank 138 mm, Live Pure





R UOak Brown Jasper

Castle plank

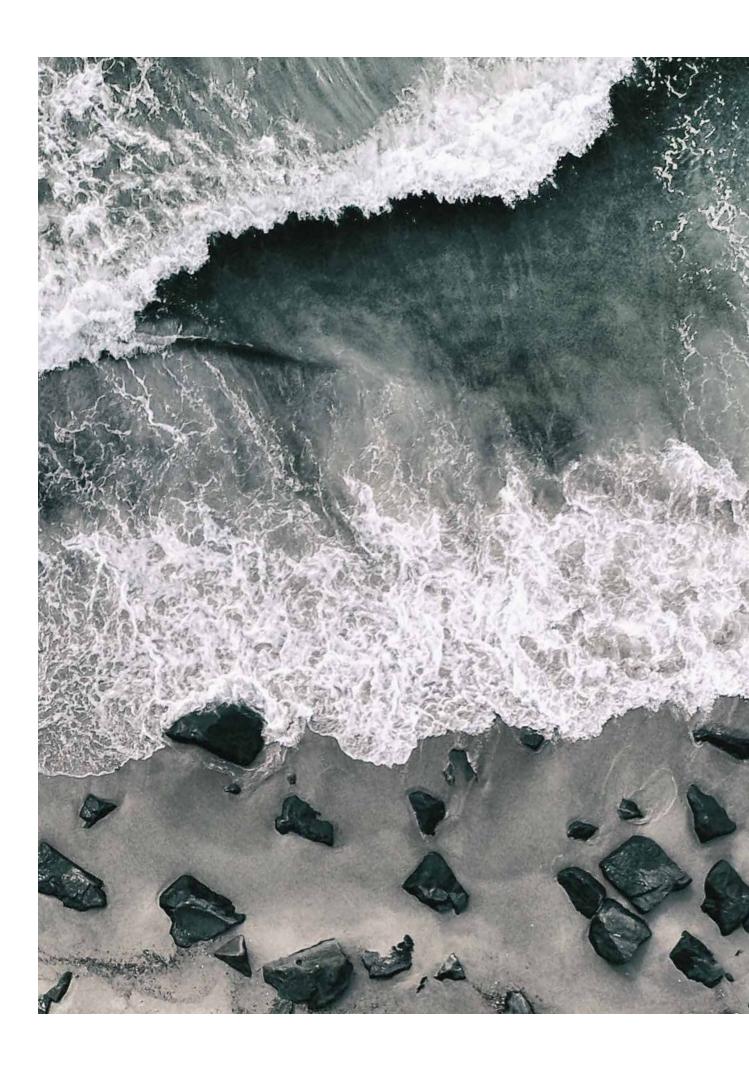


R OOak Antique Brown

Castle plank



Oak Ebony
Castle plank, Live Pure





 $Bring \ nature \ into \ your \ home \ with \ Boen \ Hardwood \ Flooring. \ Use \ natural \ colors \ to \ create \ your \ own \ unique \ style.$



How to choose your floor

There are various aspects to consider when choosing a floor.
We have defined some steps below to help you choose which floor suits you best.

Colour

Each type of wood has a distinctively characteristic colour. The BOEN product range contains a large choice of colours to suit a diverse range of furnishing styles. Our products are available in a comprehensive choice of shades ranging from light to dark.



Styles

Most of us do not really fit into only one style. But looking through the four style directions we have defined, you might find you are more drawn towards one style than the others. To help you find your floor, we recommend that you consider which style you are striving to achieve. Which style makes you feel the most comfortable at home?











Surfaces

Oil-treated floors emphasise the character of the wood and give hardwood flooring a very natural feel. Lacquered surfaces are easier to care for. You can choose a glossy lacquer or matt lacquer depending on your wishes.

Live Natural Oil







Formats

The impression created by large rooms is further enhanced by the use of large planks. Or you can choose classic longstrip boards that enhance the natural variety of colour for each type of wood. And last but not least the one-strip formats of our 2-layer range are perfect for installing in various patterns.

Please also refer to page 76.



You can experience the impression created by your chosen floor in our digital showroom at www.boen.com/products. Follow us on Social Media! Get the latest news and activities!

New products, technical information and tips, inspiration and blogs to help you to achieve your dream interior style.







Oak Pale White, Plank





BOEN colour range

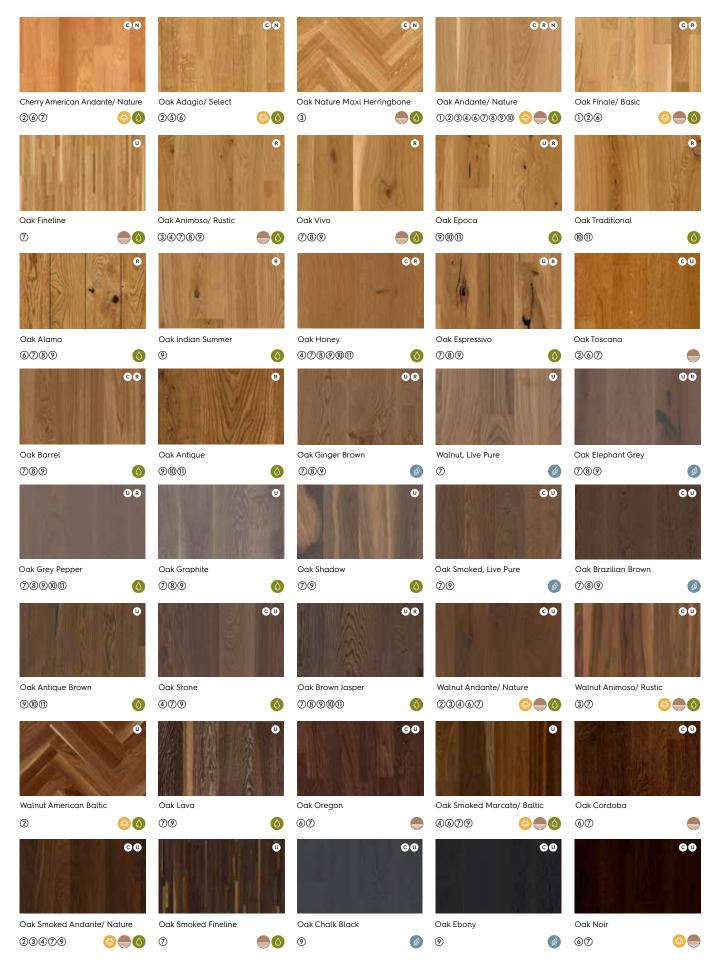




9 1 1 These symbols indicate the available surface treatments for each colour - see page 77 for details.

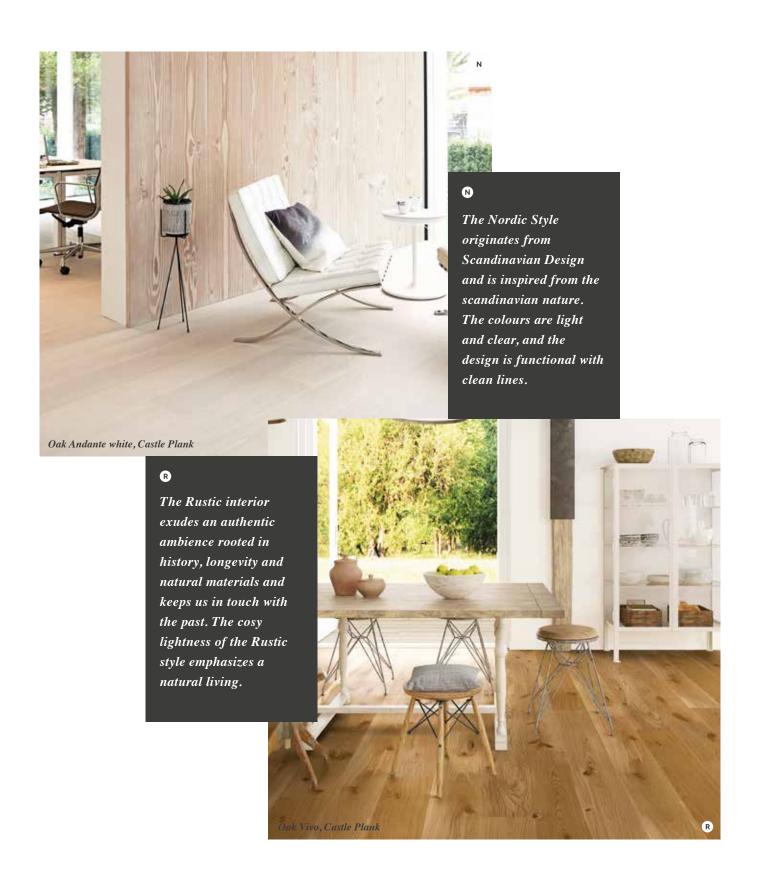


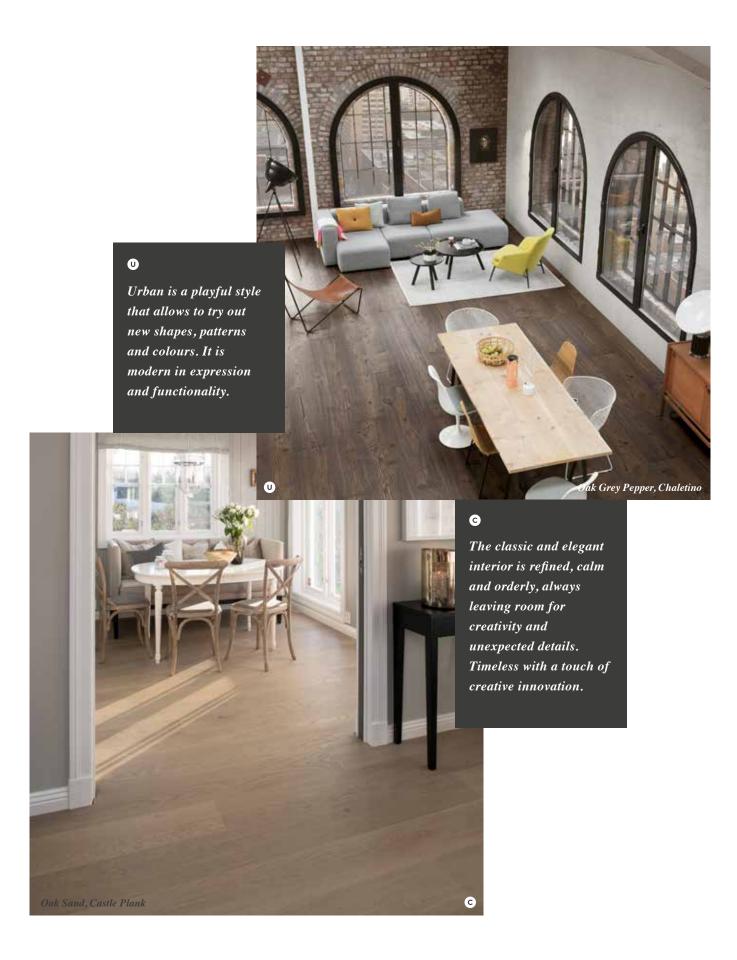
- RNCU > These symbols indicate which interior style floor is matching the most- see page 74-75 for details.
 - These numbers indicate the available formats for each colour see page 76 for details.

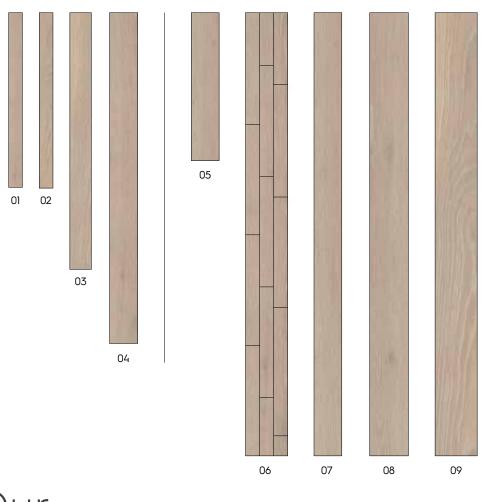


Styles

We have developed four major style groups: Nordic style, Rustic style, Classic style and Urban style. These are all lasting styles with clear historical references, and they will be relevant for many years to come.







Our formats

3-layer parquet

- mar narauat 04 LONGSTDID 3-STDID 1/. v 215 v 2200
- **05** HERRINGBONE CLICK 14 x 138 x 690 MM **06** LONGSTRIP 3-STRIP 14 x 215 x 2200 MM
 - **07** PLANK 14 x 138 x 2200 MM
 - **08** PLANK 14 x 181 x 2200 MM
 - **09** PLANK CASTLE 14 x 209 x 2200 MM
 - **10** CHALETINO 15 x 300 x 2750 MM
 - 11 CHALET 20 x 200-395 x 2000-4000 MM

2-layer parquet

01 TRAFFIC 12.5 x 70 x 470 MM

02 PRESTIGE 10 x 70 x 470 MM

03 MAXI 10.5 x 100 x 833/1000 MM

04 FINESSE 10.5 x 135 x 1350 MM

*BOEN performance classifications:

Depending on the field of application of our parquet floorings it is subject to different stress and wear. The Brinell hardness of the wood, the width of the boards, the structure, the thickness of the top layer as well as the surface treatment (sealing or oil treatment) are significant for the stability and durability of your flooring.

Performance classification 1 = normal

Hardwood floors in living areas subject to normal usage. Exception: Wet areas and entrance areas.

Performance classification 2 = medium

Hardwood floors in living areas, in administration, meeting and conference areas, kindergartens, consulting rooms etc. subject to average usage.

Performance classification 3 = heavy

10

Hardwood floors in heavily frequented areas such as shops, restaurants, entrance areas, schools, conference halls, dance halls, etc.

2V bevel:

Bevel on longitudinal side of the board (total of 2 on one board).

4V bevel:

Bevel on all 4 sides of the board.

11

Surfaces

BOEN places considerable emphasis on protecting the environment during all phases of production. Neither lacquer nor oil emit gases which are harmful to humans or to the environment. BOEN offers its customers a wide range of surface finishes.





Live Matt lacquer

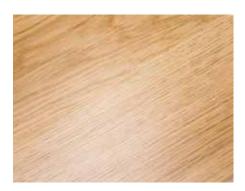
This 6 layer Live Matt sealing with a very low gloss level makes the surface look "as oiled". A natural look combined with the advantages of a scratch-resistant finish.



Live Natural oil

Live Natural is a natural surface treatment containing oils such as sunflower, thistle or soya bean oil as well as naturally occurring waxes (carnauba, candelilla). Deep penetration of the oil into the wood is ensured by two-time application on a custom-made production line. The wood pores are saturated, and drying takes place completely naturally in the open air during a process known as the Air-Plus Process. The floor has extremely good protection properties against liquids.







Live Satin lacquer

Very hard-wearing factory-applied 6 layer silk finish considerably reduces the care requirements and increases the durability of the parquet floor. Live Satin is cured by UV light and does not emit any dangerous chemicals or gases.



Live Pure lacquer

Live Pure is the new innovative product development from BOEN: Oak planks with Live Pure surface treatment have a very natural look with ultra matt finish and very good protective characteristics. Live Pure protects the floor from dust, dirt and liquids thanks to a special treatment applied to the surface which leaves the look of the hardwood floor smooth, clear and naturally light – almost like untreated wood.









Bring an urban environment into your home with Boen Hardwood Flooring. Use natural colors to create your own unique style.

Perfect right down to the finest detail

Accessories tailored to suit our hardwood floors will make your hardwood floor simply perfect.

You can find everything to make your floor perfect and for a secure installation in our comprehensive range of accessories. See the complete range at boen.com



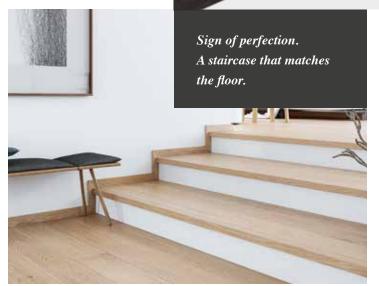
Skirting boards in shades that match the floor make rooms look bigger.

SKIRTING BOARDS

Skirting boards made from BOEN parquet, solid wood, veneered, traditional German profiles.







BOEN offers parquet underlayment, correct installation tools and a full range of various skirtings, mouldings and stair nosing.

STAIR NOSING

For 10 and 14 mm, stair edge nosings made of BOEN parquet floorings.

Cleaning and care

In order to ensure you enjoy long-lasting pleasure from your hardwood floor, we offer the perfect range of cleaning and care products. Whatever surface finish you have chosen, we have the right product for you.



The cleaning products are adapted to the various surface treatments. As a general rule lacquered floors should be cleaned with synthetic cleaner (with no grease content) whereas oiled floors should be cleaned with soap (containing oil). If it is necessary to wipe the floor, use the appropriate cleaning product for the type of flooring.

More information and tips about cleaning and maintenance are available at boen.com and our YouTube channel.

Never pour water onto your parquet floor as the wood might swell and damage the floor. With regular use of a cleaning agent acts as a natural moisturising agent and the floor surface will become more resistant to soiling and the appearance of wear.



More information at boen.com.

boen.com/products

BOEN gradings

Wood is a natural product. Some types of wood – beech, for example – have a relatively calm grain. Others, like oak, are rich in structure, with a spectrum of calm to rustic. We offer a wide selection for you to choose from.



CALMConsistent growth; only small knots; standing or lying year rings.



LIVELY

Natural grading with small to medium

knots; a limited spectrum of colours due to sapwood.



Structure and vivid growth; larger knots; sapwood and heartwood; a rich spectrum of colours.

	CALM	LIVELY	RUSTIC
Adagio, Select			
Andante, Nature			
Finale, Concerto, Contract, Basic			
Animoso, Bellevue, Country, Vivace, Rustic, Traditional			
Marcato, Baltic		_	
Vivo, Canyon			
Espressivo			

Wood is a product of nature – each tree has its own structure and individual colour combination. An image or a sample will therefore never be able to give you a complete picture of the finished floor. Please also note that the colour may change when exposed to light. As a guideline, darker wood species will get a more golden tone, whereas lighter species will become slightly darker. Cracked knots are filled with putty, so small gaps between the putty and wood may appear.

Environment

Hardwood flooring is a natural product. As a company hat works wood, BOEN has been entrusted with upholding an important legacy.

BOEN flooring is a product of natural materials. Respect for nature and for the requirement of environmental sustainability is reflected in our processing and management of raw materials. BOEN is constantly seeking methods for processing the raw materials in the most gentle and sustainable manner possible.

The raw materials processed at BOEN come from sustainable forests and other controlled sources. Beyond that, the BOEN factories have implemented a chain-of-custody system in accordance with the FSC™ standards. The Forest Stewardship Council™ is a well-known forest certification scheme.

BOEN's production methods are noted for their quality and excellent use of resources. The timber is quickly transported to the sawmill and cut, so that the drying process can start as soon as possible, thereby avoiding discolouration. The wood is dried



under monitored conditions. This allows us to guarantee the highest degree of stability for our floors.

Multi-layer hardwood flooring provides considerable savings in resources compared to solid hardwood flooring. The use of hardwood is limited to the wear layer. Three-fifths of our parquet is based on spruce and pine woods. Sawn and planed chips are by-products that occur naturally and are used in the factory's heating systems for the drying kilns, hot water supply and fuel pellets.

The German Blue Angel label has been awarded to BOEN, confirming that our manufacturing methods produce minimal amounts of waste gas and consequently contribute to a good interior climate.

Our Certificates _____



Across the globe, the Forest Stewardship Council™, FSC™, promotes an approach to forest management that is environmentally appropriate, socially beneficial and economically viable. The companies within the BOEN Group have implemented a

chain-of-custody system in accordance with the standards of the FSC and are able to supply FSC-certified products. BOEN supplies products with the FSC Mix label. We hold the following licences: BOEN Bruk (Norway) FSC® C051117,

BOEN Parkett Deutschland (Germany) FSC® C101713, BOEN Lietuva (Lithuania) FSC® C021510, BOEN UK FSC® C047288, BOEN US FSC® C095158. www.fsc.org, FSC - The mark of responsible forestry.



The Real Wood logo is administered exclusively by authorised manufacturers belonging to the European Federation of the Parquet Industry (FEP). The decision in favour

of real wood has ecological benefits.



The Rainforest Alliance works to conserve biodiversity and ensure sustainable livelihoods by transforming land-use practic, business practices and consumer behaviour.

www.rainforestalliance.org



Products with the *Der blaue Engel* (Blue Angel) seal of quality contain very low levels of emissions in order to ensure a healthy indoor climate.

Make sure you enjoy your hardwood floor for a long time to come

Our floor is made of natural materials, and therefore it is affected by climate and surroundings. We make sure your floor is ready to meet all the challenges that everyday life has to offer, but also the changing climatic conditions we have year round.



Year Warranty

BOEN Quality

We produce parquet flooring with top level of quality. With a monitoring system that checks every aspect of production, we are so sure our production meets the highest standards of quality that we give a **25-year warranty**.

Please check our website at boen.com for complete information.

Always a good choice: 3-layer parquet flooring

1 Top layer

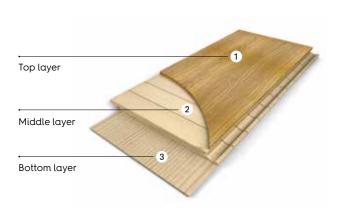
Environmentally friendly use of fine woods only for the top layer. Did you know that six 3-layer hardwood floors can be made from one solid wood floor?

2 Middle layer

Carefully selected strips made of spruce, with standing or half-standing year rings, offer high dimensional stability.

3 Bottom layer

The underlay of spruce veneer is manufactured from one piece and allows stable back pull.





First aid for your floor

For scratches or marks, special repair sets are available.

More information can be found at boen.com

If the surface of your floor has lots of visible marks on it after a number of years, it can easily be sanded and resealed or oiled. Contact your hardwood floor installer.



Click System

BOEN 5G Click locking system

Take advantage of the BOEN 5G Click - the rapid locking technology.

Best choice for floating installation.

- A quicker and easier way to install single boards without tools.
- Significantly reduces installation time.
- The clear "click" sound lets you know when installation is complete.
- Also suitable for full-surface gluing onto the sub-floor.



1. BOEN 5G Click: Every single board can be pressed down individually. Clear "click" sound confirms that the board is installed properly.

OPTIMAL CONDITIONS FOR A HARDWOOD FLOOR

- Room climate: Humidity of 30-65%. Use a hygrometer and humidifier – especially if you live in a low-energy house. The ideal room temperature is 18-21°C.
- Installation: adhere the hardwood floor to the subsurface.
- Protection: Protect your floor from scratches with shoefree zones in the entrance area and felt protectors under furniture. Wipe any liquid spills up quickly.
- Cleaning and care: Use our tailored system
 of cleaning and care products for the different surfaces.



CLIMATIC CONDITIONS

Wood is a living material that is affected by the environment. The moisture content is controlled by the air's relative humidity (RH), which is the ratio of "dry" and "wet" temperature. In specific countries, the climate varies considerably from summer to winter. This is also the case indoors, especially during the heating season. The relative humidity during very cold periods can be as low as 10 to 15%. In public buildings (offices, etc.) or passive houses where there are stringent ventilation requirements, the relative

humidity can be as low as 10%. BOEN flooring withstands a relative humidity of 30-65% at a temperature of 18°C. All interior woodwork dries to the equivalent humidity of the surrounding air, causing shrinkage and the formation of cracks. It is therefore of great advantage to supply moisture to the air, for example by using a humidifier. Both humans and plants will feel more comfortable. For more information please contact the BOEN sales team or your installer.



HARDWOOD FLOOR AND UNDERFLOOR HEATING?

Hardwood has high thermal conductivity and is ideally suited to laying on underfloor heating. Please note the following:

- Hardwood floors fully adhered to the subsurface ensure better heat transfer.
- Maximum output of underfloor heating system is 60 W/m2.
- Temperature of substructure at 29°C.
- Room temperature between 18° and 21°C.
- Relative humidity 30-65%.
- Be aware of the fact that rugs with a rubbered backside will have an insulating effect and prevent an even heat flow. Rugs will also affect UV-lighting

YOUR STYLE. YOUR FLOOR.

boen.com



You can experience the impression created by your chosen floor in our digital showroom on our webpage.

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