

CONTENT

01

Convincing arguments	03
Philosophy and history	04
The FEEL WOOD solid wood flooring	05
Wood as a material	06
Quality standards - tested by experts	07

02

Assortment
FEEL WOOD solid wood flooring
Spruce 10
Pine 11
European larch 12
Siberian larch 13
Oak 14
Swiss stone pine 15
Ash 17

03

Surfaces	20
Product variety	22
General information	23



CONVINCING ARGUMENTS

AUSTRIAN/EUROPEAN PRODUCT



HEALTHY.

Glue-free and therefore emission-free moisture regulation for an optimal room climate - warm underfoot and easy on the joints.



PARQUET ACCURACY.

Special production and milling technology, as well as controlled and guaranteed wood moisture through individual piece measurement.



BEAUTIFUL.

The country-style look adapts to the aesthetics of any room.



FLEXIBLE.

Various installation options: gluing/screwing/floating.



COMPLETE PROGRAM

including accessories and care products.



MODERN.

The FEEL WOOD solid wood flooring is suitable for modern building services and floor heating.



LONG-LASTING.

Solid wood flooring with thicknesses of 15/19/21/25/27 mm - can be renovated many times.



INDIVIDUAL.

More than 50 different surface variants in parquet quality.



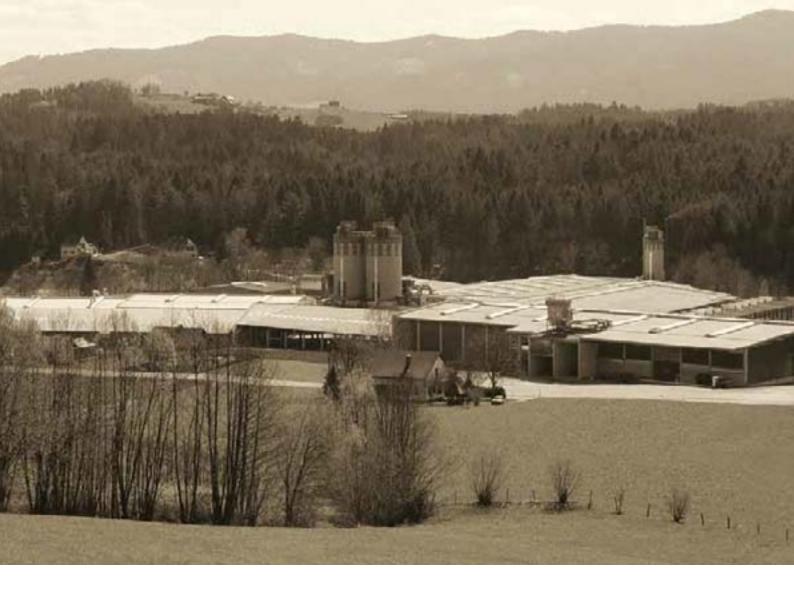
SUSTAINABLE

FSC®-certified wood from controlled origin.



CONSISTENT SORTING

by qualified staff and over 30 years of experience.



PHILOSOPHY AND HISTORY

FEEL WOOD solid wood flooring production was started in 1992 as part of Leitinger Holzindustrie. With over 30 years of experience and state-of-theart production technology at the Austrian production site in Wernersdorf/Styria, it guarantees the highest quality. Most of the employees in the FEEL WOOD team have been with the company from the beginning and have experienced many highs - but also some lows - over the past 30 years. However, they have always been united by their love of the product and the specialist knowledge they have gained about FEEL WOOD solid wood flooring over this time. Today, FEEL WOOD customers benefit from this experience.

Since 2012, FEEL WOOD solid wood flooring production has been a 100% subsidiary of SECA-wood industry from Upper Austria, which provides the innovative Styrian quality producer with the necessary support in procurement and sales. FEEL WOOD SOLID WOOD FLOORING - developed and produced by people for people, for whom sustainability, ecology, precision, durability, design, individuality and health for you and your families are not just buzzwords.



THE FEEL WOOD SOLID WOOD FLOORING

Solid wood flooring is the top product among floor coverings. FEEL WOOD solid wood flooring is produced from a solid piece of wood from sustainable forestry. A series of small subtleties in the production technology make the solid wood flooring a perfect fit solid wood flooring for generations.

The FEEL WOOD solid wood flooring has tongue and groove all around, which allows a time- and cost-saving continuous installation. A microfibre on all sides underlines the typical character of the product.

Relief grooves prevent excessive cupping, a small backfill of the groove and tongue cheeks increases the fitting accuracy.

The surface is closed and finely sanded. A comprehensive range of high-quality, resistant and ecological surface treatments is available from the factory.







WOOD MATERIAL

Wood, a material wonderfully shaped by nature, is increasingly becoming a trendy building material thanks to modern refinement. Wood smells good, sounds good, feels good and always creates a cosy and warm living atmosphere.

Wooden floors, walls and ceilings have a significant effect on well-being. Wooden surfaces contribute to a pleasant indoor climate, as wood effectively regulates the humidity of the room. Let yourself be inspired by the ideas and possible applications in this brochure.

QUALITY STANDARDSTESTED BY EXPERTS

Wood is and remains a natural product, with no two floorboards being the same. Irregularities in colour and structure are characteristics that distinguish wooden flooring as a natural product and set it apart from synthetic flooring. Moreover, the solid wood flooring does not develop its full effect as a single board, but only in the surface. For this reason, we refer you to the extensive image material of our reference projects to help you make your decision. FEEL WOOD solid wood flooring is produced according to EN 13990 for softwood and EN 13629 for hardwood. The exact grading regulations are defined by an additional FEEL WOOD factory standard. For each of our products we provide a data sheet including a grading diagram (www.feelwood.at) in order to present the quality grading of FEEL WOOD solid wood flooring to our customers in the best possible way.

CHECK BEFORE INSTALLATION

ALL FEEL WOOD solid wood flooring must be checked for visible defects before installation and further processing. The installation of recognisably defective boards excludes any claims. In the case of recognisable defects, we reserve the right to partially or completely replace the goods. After installation or further processing, any liability for the removal of recognisable defects is excluded.

THE 5% RULE

FEEL WOOD solid wood flooring is graded by our experienced staff according to established standards. However, occasional human sorting errors cannot be completely ruled out. Provided that no more than 5% of the order quantity is affected, this does not constitute grounds for complaint.











NORDIC SPRUCE

Spruce is multi-purpose, including as an interior floor. Its light colouring makes the room look larger. Thanks to the oiled surface, the wooden floor is breathable.







NORDIC **PINE**

The pine creates a rustic and cosy living atmosphere with its numerous ingrown branches. The light colouring makes the room look larger. As this softwood is relatively soft, it should mainly be used in rooms with little foot traffic, such as the bedroom.







EUROPEAN **LARCH**

The European larch is a very decorative coniferous wood due to its distinct heartwood colouring and pronounced annual rings. The brown-red colouring gives every room a special flair.







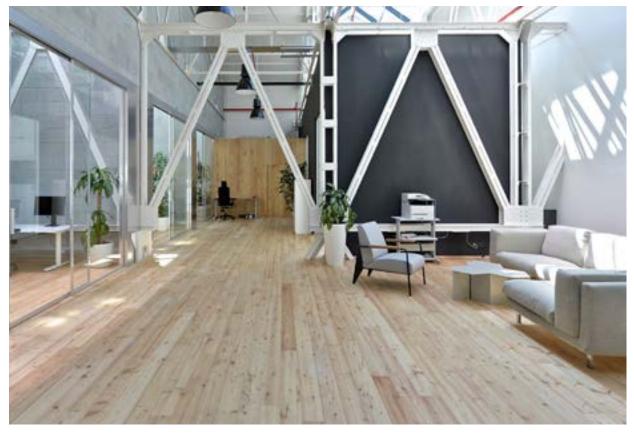
SIBERIAN LARCH

Siberian larch impresses with its yellowish-red colouring. In combination with the clear grain and the easily recognisable knots, Siberian larch flooring gives every room an authentic natural look.





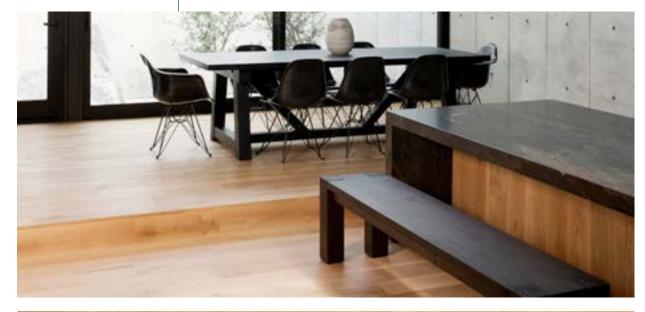






OAK

The golden brown colouring of the oak makes wooden floor look classic and modern at the same time. Thanks to its hardness and robustness, oak is perfect for use in high-traffic rooms such as the living room, dining room and kitchen.













RED OAK

The red oak convinces with its extremely long lifetime. The look of the floor is authentic and varied - simply to feel good. The robust solid wood flooring is very hard, ecological, durable and tough - a wood for the ages.



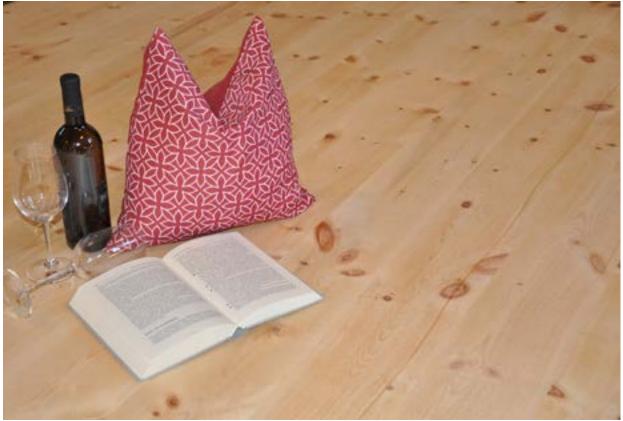




SWISS STONE **PINE**

The relaxing and sleep-promoting effect of the wood is mainly attributed to its characteristic resinous-spicy scent. Swiss stone pine stands for a healthy lifestyle, has a relaxing effect and ensures a healthy room climate. The Swiss stone pine is also called the "Queen of the Alps".







ASH

Ash convinces with its unique colouring, which makes it a popular design floor. Thanks to its good resilience, is the ash ideally suited as a floor in highly frequented rooms such as the living room, dining room and kitchen.











FEEL THE **DIFFERENCE!**

Brushed or band-sawn surfaces give hardwood floors a distinctive look. With softwoods, the quality is also improved as the surface is less susceptible to visual deterioration after brushing. Additional variation possibilities arise from the final treatment and combination with coloured oils, whereby both a modern and rustic look can be achieved.

FEEL WOOD solid wood flooring is made from the best woods. Even the hardest loads have little effect on them. After years of use, the floor can be easily renovated and looks like new again. Each board is made to fit exactly from solid wood with tongue and groove all round.

The FEEL WOOD solid wood flooring is something for individualists. The character of the solid wood flooring can be further strengthened by specially structured surfaces.

NATURAL SURFACES. In addition to our finished surfaces, you also have the option of getting our solid wood flooring in a raw, finely sanded surface. The natural FEEL WOOD surface gives the room a calm, natural atmosphere and invites you to feel at home. The noble, loving, accurate design of the wooden floor is ultimately convincing in terms of appearance and quality - for a lifetime.

OILED. Oiled floors are characterised primarily by their ability to breathe and their pleasant surface texture. Natural oil impregnates the wood, the surface remains natural, feels pleasant and is very easy to renovate. The FEEL WOOD surface has already been oiled twice, is very robust and easy to care for.



LACQUERED. A particularly resistant surface that is dirt-repellent and easy to maintain. The FEEL WOOD lacquered surface consists of six layers, is tested according to DIN 13696 and is suitable for use in buildings. This high-quality surface impresses with its silky shine as well as its elegant appearance.

INDIVIDUALLY. Choose from a combination of different quality grades with various surface treatments.

QUALITY FOR INDIVIDUALISTS



FEEL WOOD solid wood flooring is something for individualists. The character of the solid wood flooring can be enhanced by specially structured surfaces. Brushed or band-sawn surfaces give solid wood flooring an unmistakable look. With softwoods, the quality is also improved because the surface is less susceptible to visual deterioration after brushing.

Additional variation possibilities result from the final treatment and combination with coloured oils.







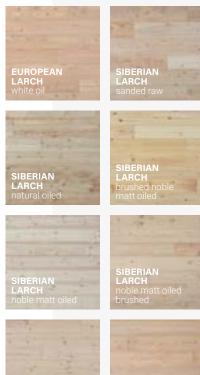




THE RIGHT THING FOR EVERY TASTE!

Cosiness promotes a balance between emotion and reason: colours, materials, shapes, light and warmth are the elements that we mostly perceive and select through our emotional world. Robustness, usability and high durability, on the other hand, are aspects that we judge rationally. Solid wood flooring from FEEL WOOD fulfils not only your emotional expectations, but also makes it easier for you to make rational decisions.

The numerous design options range from modern or rustic looks in a wide variety of colour variations.



GENERAL INFORMATION

To ensure that you enjoy your FEEL WOOD solid wood flooring, it is essential that you observe the following principles:

PRINCIPLE 1

The substrate must be dry (anhydrite screed: max. 0.3 % residual moisture, cement screed: max. 1.8 % residual moisture), even and solid.

PRINCIPLE 2

An expansion gap of at least 15 mm must be maintained to the walls and other fixed components to give the solid boards room to "work".

PRINCIPLE 3

The room should have a healthy indoor climate (also in your own interest). With a relative humidity between 50% and 65% and a temperature around 20°C, you will keep shrinkage and swelling of the boards within narrow limits...

Relative humidity	Values for the wood balance moisture					
85 %	18,1	18,0	18,0	17,9	17,5	17,1
80 %	16,2	16,0	16,0	15,8	15,5	15,1
75 %	14,7	14,5	14,3	14,0	13,9	13,5
70 %	13,2	13,1	13,0	12,8	12,4	12,1
65 %	12,0	12,0	11,8	11,5	11,2	11,0
60 %	11,0	10,9	10,8	10,5	10,3	10,0
55 %	10,1	10,0	9,9	9,7	9,4	9,1
50 %	9,4	9,2	9,0	8,9	8,6	8,4
45 %	8,6	8,4	8,3	8,1	7,9	7,5
40 %	7,8	7,7	7,5	7,3	7,0	6,6
35 %	7,0	6,9	6,7	6,4	6,2	5,8
30 %	6,2	6,1	5,9	5,6	5,3	5,0
Temperature (°C)	10	15	20	25	30	35

TO NOTE

Allow to acclimatise for at least 48 hours in the unopened packaging in the room provided. Lay horizontally and flat on the floor.



IMPORTANT: FEEL WOOD solid wood flooring is excellently suited in combination with underfloor heating systems, and is approved for installation on all underfloor heating systems in all installation variants.

Wood type	Density (g/cm3)	Hardness class	
Spruce, Nordic	0,47		
Pine, Nordic	0,52	1. SOFT WOOD	
Swiss stone pine	0,49		
Larch, European	0,56		
Larch, Siberian	0,59	2 11400 14/000	
Ash, European	0,65	2. HARD WOOD	
Oak, European	0,71	3. VERY HARD WOOD	

HARDNESS GRADE

The durability of a wooden floor depends largely on the type of wood. The denser a wood species is, the greater its load-bearing capacity. The adjacent values (g/cm3) for the types of wood listed in the table apply to a wood moisture content of 12%, which is normal in living areas.



Tel.: +43 7234 83195-0 Fax: +43 7234 82226 E-Mail: verkauf@seca.at Tel.: +43 3466 42319-0, Fax: +43 3466 42319-67 E-Mail: feelwood@feelwood.at

