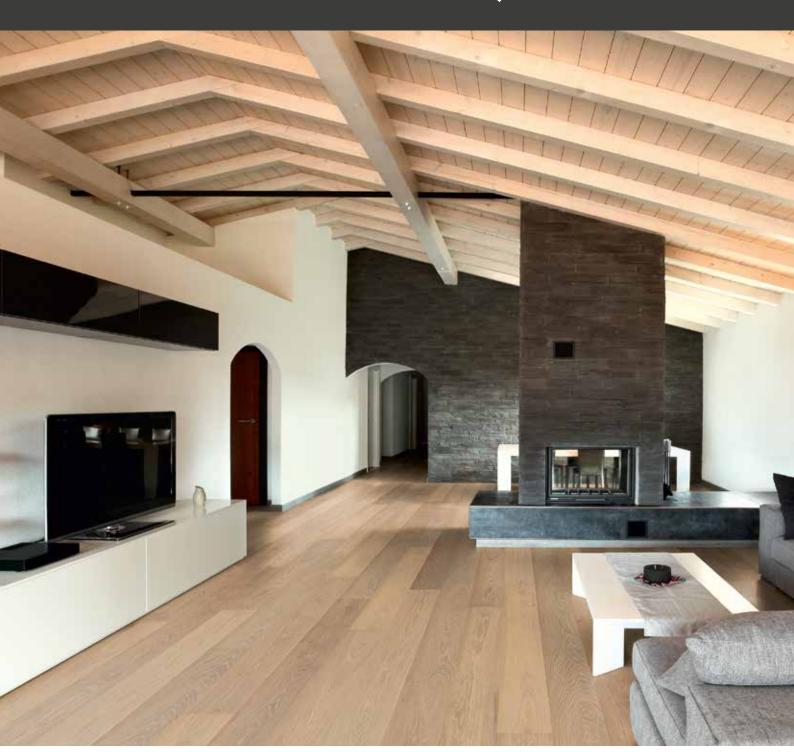


www.hain.de

EVERY FLOOR IS UNIQUE.



THE MANUFACTURER FOR NATURAL OILED WOOD FLOORS



QUALITY.

THEY ARE GETTING NOBLER FROM YEAR TO YEAR.

OUR BELIEF: QUALITY AND THE ENVIRONMENT

As a family company who act responsibly, we feel we have a duty to the environment, to you as our client and to our own team in equal measure.

That is why our exclusive wide planks, which are craftmen made, are sourced only from sustainably managed forests.

They are finished with a natural oil, which we have developed ourselves, and carefully air-dried.

The result is a robust, durable and exclusive natural wood floor, manufactured to high quality standards in Germany, which will retain its value.

On behalf of our team, thank you for your purchasing decision.

THE HAIN FAMILY



CONTENT

PRODUCT GROUP

8 XXL CASTELLO LONG PLANKS

5000-3000MM X 340-195MM X 20+15MM

12 XL AMBIENTE OAK BROAD PLANKS

2400-2000MM X 245+220MM X 15MM

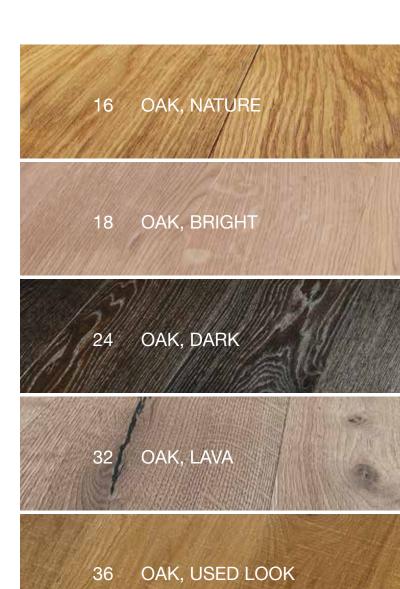
14 MAXI 2-LAYER
SINGLE STRIP PLANKS

2000+1200MM X 195+140MM X 11MM

16 - 49 3-LAYER SINGLE STRIP PLANKS

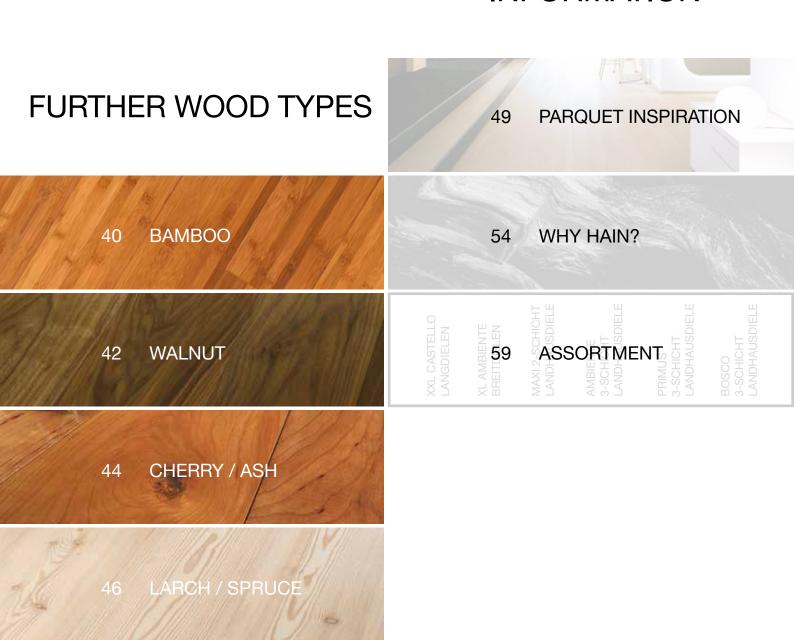
2400-2000MM X 195+160MM X 15MM

OAK ASSORTMENT





INFORMATION



HARD MAPLE

SORTING



Wood with a **harmonious appearance** and few colour and structure variations. Only occassional healthy knots with small diameters, slight wood filling permissible.

Typical wood properties, such as e.g. burrs on cherry, walnut and hard maple are permitted in this sorting grade.



Wood with a **lively appearance** and medium colour and structure variations. This sorting has a larger number of knots with a diameter of up to max. 40mm. Wood filling permissible.

Typical wood properties, such as e.g. burrs on cherry, walnut and hard maple are permitted in this sorting grade.

Hain natural wood floors are manufactured and sorted according to the valid DIN/EN and company standards.

The range contains various sorting grades, naturally without differences in quality. Make your choice and select the sort that you like best.

Please note that wood is a natural product and has different properties depending on the growing region and wood type. We recommend, to include the Hain-sorting description in your sales documents.





Wood with a **very lively appearance** and strong colour and structure variations. In this sorting grade you can find rough knots, cores and strong colour differences. Wood filling, foreign knots and slight border splits permissible.



RUSTICAL (at OAK Lava)

Wood with a **very lively appearance** and strong colour and structure variations. In this sorting grade you can find rough knots, open cracks, cores and strong colour differences. Wood filling, foreign knots and slight border cracks exist or permissible. This product might exhibit so-called ring shakes (special form of core cracks that has a scaly appearance). Cracks of this kind are excluded from complaint acceptance. This can appear stronger and faster due to underfloor heating (observe room air humidity)! Please note that you are obliged to point out the above mentioned special feature of Oak Lava to your customers!

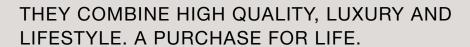
RUSTICAL (at Castello)

Wood with a very lively appearance and strong colour and structure variations. In this sorting grade you can find rough knots, open cracks, cores and strong colour differences. Wood filling, foreign knots and slight border end splits up to 30 cm possible.

XXL CASTELLO LONG PLANKS



CASTELLO-PLANKS ARE THE MOST EXCLUSIVE PRODUCT FROM HAIN.













XXL CASTELLO LONG PLANKS

10 | 11



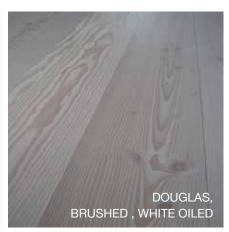


FURTHER WOOD TYPES, SURFACES AND DIMENSION ON REQUEST

f.e. CHERRY, HARD MAPLE, ELM, PINE



















XL AMBIENTE BROAD PLANKS









EXTRA WIDE PLANKS AND A SPECIAL GRADE MAKE THIS PRODUCT VERY UNIQUE.



12 | 13









MAXI 2-LAYER SINGLE STRIP PLANKS









OUR 2-LAYER PLANKS HAVE THE ADVANTAGE, THAT THEY ARE IDEAL DUE TO THEIR LOWER THICKNESS OF ONLY 11MM, ESPECIALLY IN RENOVATIONS AND IN THE COMMERCIAL SECTOR.











OAK NATURAL

LIVING ROOMS WITH SPECIAL PERSONALITY REQUIRE A STRONG AND SCULPTURALLY WOOD: OAK





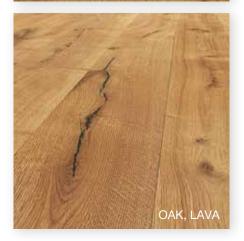












OAK BRIGHT OAK, BRUSHED, WHITE OILED





PERFECT COMBINATION OF 18 | 19 LIFESTYLE AND MODERN LIVING STYLE.













OAK BRIGHT

















24 | 25



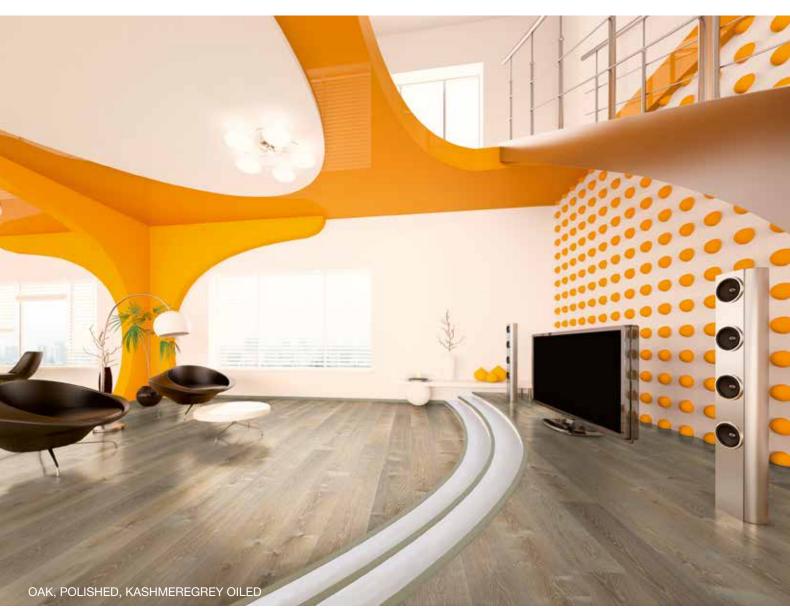


EARTH TONES GIVE WARMTH AS WELL AS ELEGANCE AND COMFORT.





OAK DARK







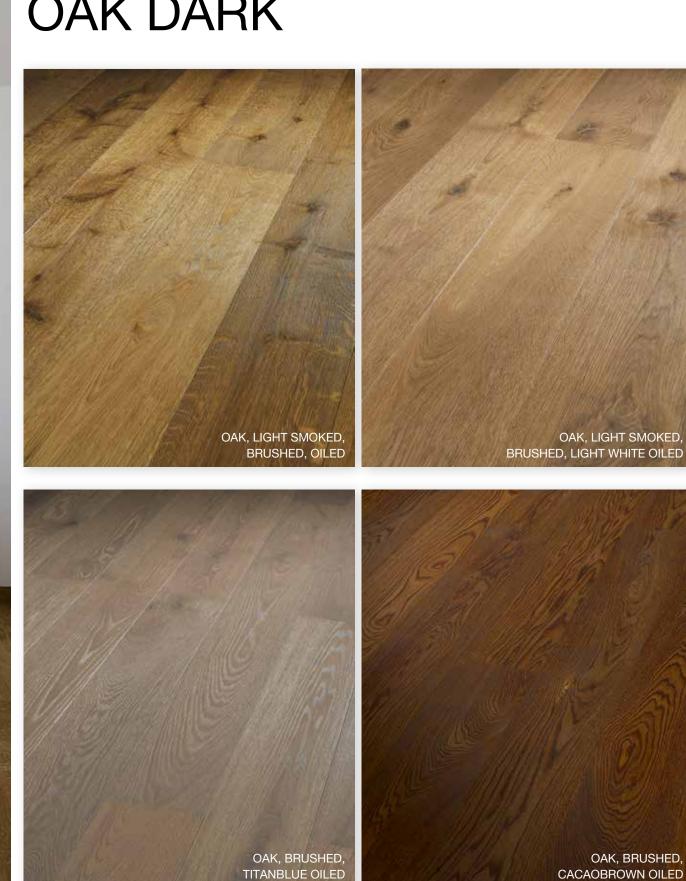








OAK DARK





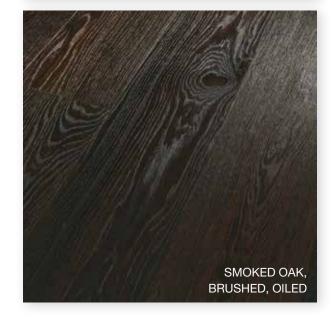






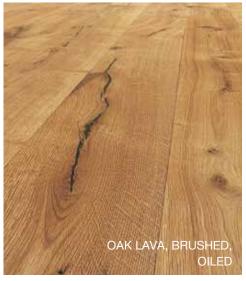


















OAK LAVA



32 | 33

THIS HANDCRAFTED FLOORING HIGHLIGHTS
THE UNSPOILT CHARACTER AND MAKES EACH BOARD
A ONE OF A KIND DESIGN.













OAK LAVA EACH BOARD IS UNIQUE.







THE PARTICULAR CHARACTER OF OAK COMES INTO ITS OWN WITH THIS SPECIAL PROCESS THAT INVOLVES THE NATURAL WOOD DRYING. EACH BOARD IS UNIQUE.













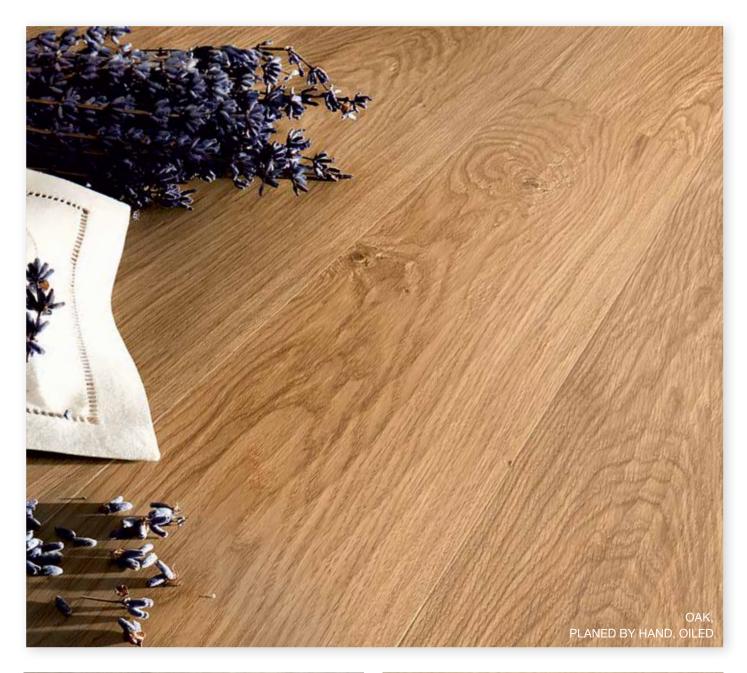








OAK USED LOOK





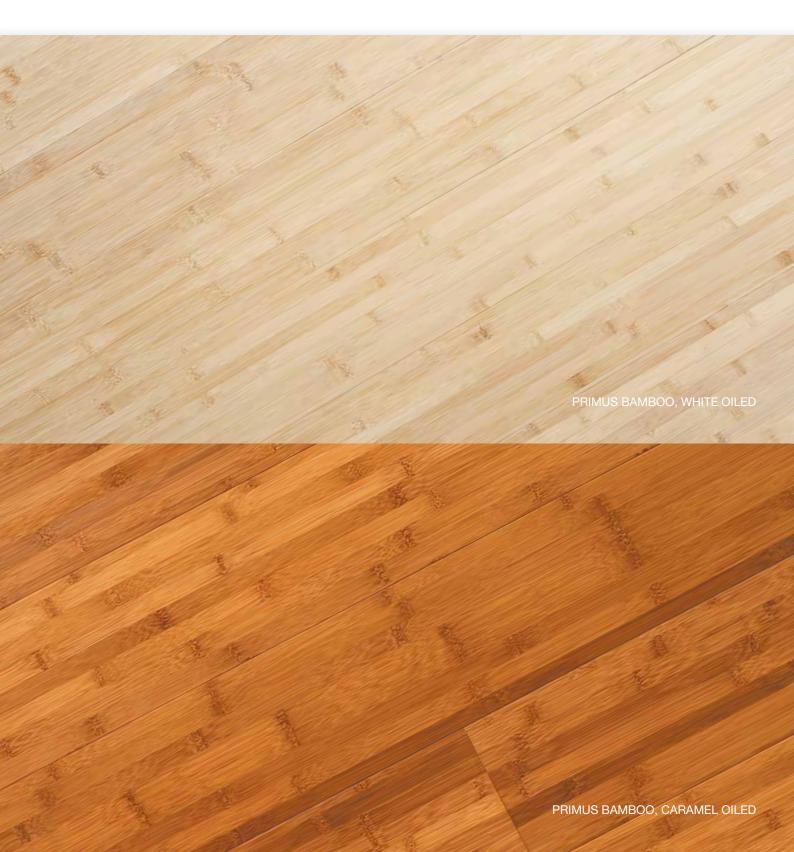






BAMBOO

BAMBOO FLOORING COUNTS AMONG THE ELITE OF DURABLE AND ROBUST FLOOR COVERINGS WITH ITS REMARKABLE SURFACE.





WALNUT

THE WARM BROWN SHADES AND THE ELEGANT GRAIN SPREAD AN AIR OF RELAXATION AND SOLIDITY, THE FINE SURFACE ENSURES COMFORT.







CHERRY

EVERGREEN: CHERRY IS FAMOUS FOR ITS WARM RED-BROWN COLOUR.







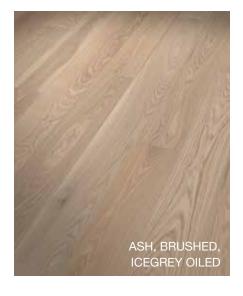


FOR PEOPLE WHO ARE LOOKING FOR SOMETHING SPECIAL.











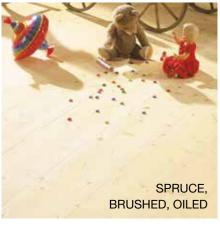


LARCH AND SPRUCE



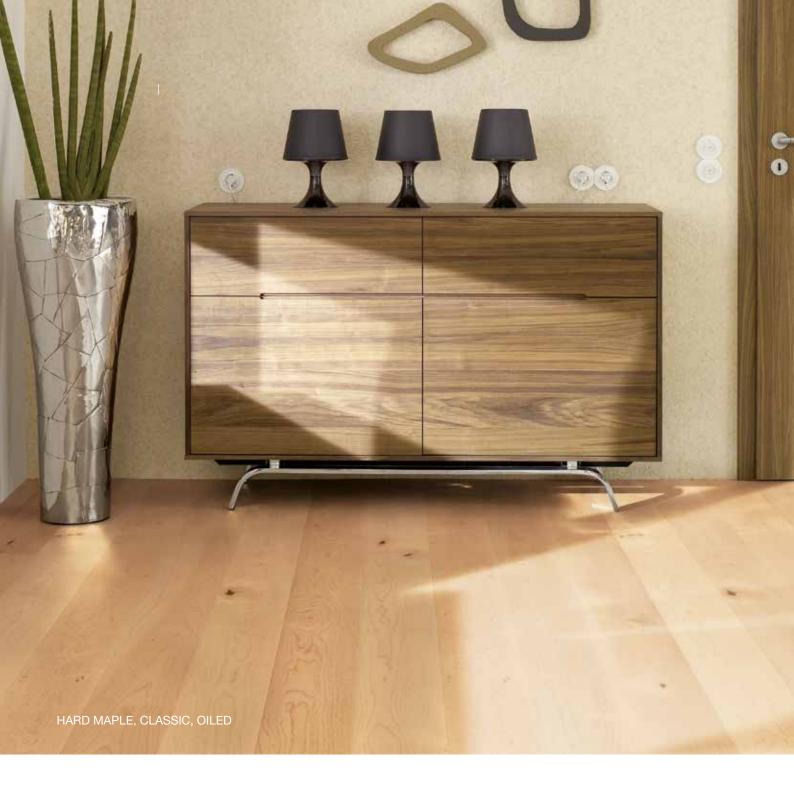






LARCH AND SPRUCE ARE VERY WARM AND PLEASANT WOOD TYPES.

THEY CONTRIBUTE SIGNIFICANTLY TO A NATURAL AND COSY AMBIANCE IN THE HOME.



MAPLE





HARD AND ROBUST:
HARD MAPLE CAN
BE USED NEARLY
ANYWHERE
BECAUSE OF ITS
EXTRAORDINARY
HARDNESS.

PARQUETT INSPIRATIONS

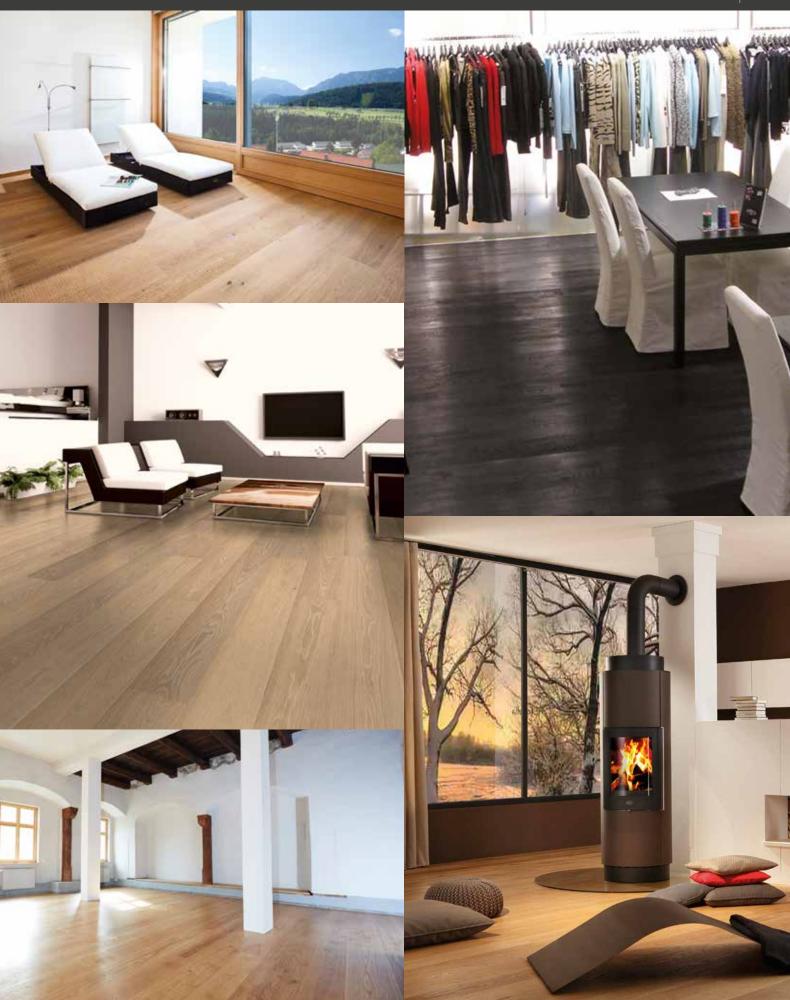




PARQUETT INSPIRATIONS



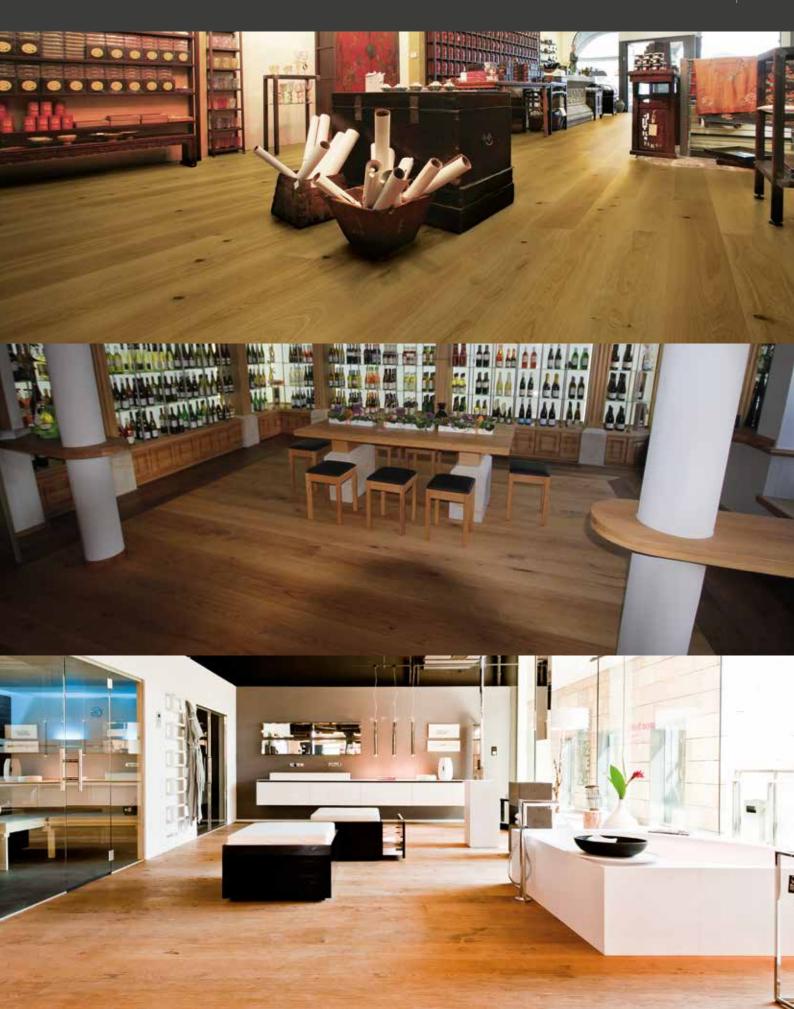




PARQUETT INSPIRATIONS







TRADITIONAL MANUFACTORY

Our Hain wood floors are crafted on our highly modern production plant in the Bavarian town of Rott am Inn.

As a specialist for natural wooden floor coverings, we presently offer 100 surface finish versions in various wood types across Europe.



ADVANCED TECHNOLOGY CREATES THE CONDITION.

OUR KNOW-HOW ENSURES THE QUALITY.

The Hain range covers planks in 3- and 2-layer structures. The different strengths (11, 15 and 20mm) can be used multifunctionally.

The most exclusive product that Hain produces is the XXL Castello long board. It can be up to 5000 mm long and 340 mm wide (special lengths available on request).

As one of the few, internationally operating companies, our cottage planks are produced entirely in house using a self-developed, gentle process - from the tree trunk to the finished plank. Our pioneer role in developing and introducing e.g. natural wood drying, saw cut optic and many oxygen-hardened oil finishes underline the innovative strength of our family-run business.

The production output of our wood manufacture is still very manageable at up to 350,000 m2 a year, and that gives us the opportunity to cater to your individual wishes meaning that special one-off productions are not an issue.

This individual approach corresponds to our company philosophy that distances itself clearly from industrial mass productions and focuses on exclusivity.





SAW MILL PRODUCTION











DURABLE AND HARD-WEARING

Our natural wood floorings become a durable investment thanks to a sophisticated and especially gentle finishing process. Their ability to regenerate and skid resistance makes them the perfect choice for almost every application; everywhere the direct contact with wood is desired.

HIGH DIFFUSIVITY

Hain's natural wood, or wood with a natural finish, evens out fluctuations in temperature and humidity by itself. In this way, contrary to sealed floors, it has a positive effect on the indoor climate during every season of the year.

EXCLUSIVE NATURAL OIL FINISH



Hain floors are finished exclusively with self-hardening natural oils, without additives containing varnish or wax. This creates a velvety-soft surface finish, has an anti-static effect, means the floor remains actively breathable and gives house dust mites and allergies no chance.

INSPECTED BY MASTER CRAFTSMEN

Wood is a natural material with a broad spectrum of colours and grains. This is why every plank is individually inspected and approved. Only this costly, hand-selection process can guarantee the high quality standard of our floors.



STOCK AND SHOWROOM PRODUCTION

CERTIFIED QUALITY

EXCLUSIVE FINISHING

Hain floorings stand for the highest demands on quality and the best workmanship.

The planks that have passed through quality control are sanded down and the dust is removed so that the wood is optimally prepared for the special Hain surface finishing treatment at the beginning of the emission-free and environmetally friendly surface finishing process.

The wood is warmed to open up the pores and make it especially absoptive for the Hain oil. The natural oil – without varnish or wax-like additives – is applied evenly in a special process.

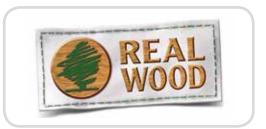
Very fine crystals form under the surface of the wood, that preserve the natural wood surface character and the breathability of the wood. At the same time these crystalls increase the rub resistance of the wood's surface.

The crystal formation process and the consequent hardening of the floor takes several hours to days – because we do not add any chemical additives to the Hain oil. The natural oil and special Hain surface finishing treatment ensure that the direct contact to the wood is maintained.

High slip resistance, water resistance, a natural and velvety sheen on the surface that becomes even more beautiful with age, as well as the simple care with wood care balm or special soap are the attibutes that only a Hain oil treated floor can provide.

Your floor retains its value and unique beauty over decades. Our regular certifications by, for example, the German Institute of Structural Engineering are proof of that.

OUR CERTIFICATIONS















THE SPECIAL CHARACTERISTIC OF A HAIN NATURAL WOOD FLOOR IS THE UNIQUE AND METICULOUS SURFACE TREATMENT WITH NATURAL HAIN OIL.







"RAW" SURFACE

FILM-FORMING SURFACE AT "LACQUER / WAX"

HAIN NATURE "OILED" SURFACE



OUR WOOD RETAINS ITS OPEN PORE STRUCTURE FOR A PLEASANT RELAXING AMBIANCE AT HOME.

SPRUCE	1,3
LARCH	2,1
BIRCH	3,2
CHERRY (american)	3,5
MAPLE (europeen)	3,6
WALNUT (american)	3,6
OAK	3,8
BEECH	4,0
HARD MAPLE (canac	lian) 4,8
BAMBOO	5,3



Warm and natural products like parquet flooring set a relaxing and soothing contrast especially in our daily lives that are dominated by technology.

Hain Flooings are exclusively finished with a natural oil that is slowly air-dried. It pentrates deeply into the pores of the wood without clogging them completely. This way the floor gains a particularly stable, low maintenance wear layer whilst letting the natural material still breathe.

That is why natural wood floorings from Hain are not sealed with UV varnishes or oils unlike industrially produced mass products.

Apart from the natural look and pleasant haptic, the material wood has the unique ability to imporve the room air noticeably and lastingly.

Wood has the natural characteristic of independently optimising the ratio of temperature and humidity without any additional energy being required.

This is a natural guarantee for the best indoor climate. However, this is only the case when the pores of the wood are open. The floor planks retain this ability to absorb excess humidity and return it to the dry indoor air as required.

The result is a naturally balanced indoor climate that counteracts the causes of allergies and respiratory diseases and that people experience as being especially pleasant.

SKIRTING BOARDS & STAIRS

Exclusive skirting boards produced out of parquet.











SUSTAINABLE TIMBER INDUSTRY

OUR BASIC PRINCIPLE: YOUR NATURAL WOOD FLOOR FROM SUSTAINABLE FORESTS.

Step 1

The complex production process of a Hain natural wood floor begins with the cuttin of the wood. Qualitative evaluations and sorting are already performed here by the trained eye of our employees.

Step 2

The wood is pre-dried. Then the sustainable cutting of the top segment takes place. These are then dried until they reach their useful moisture content in about 5-21 days. After this step in the production process another quality check is performed.

Step 3

The bonding of the segments to planks is performed as a three-layer structure (wearing surface up to approx. 4 mm). Splittering of the groove is prevented by using end plywood. This guarantees a high dimensional stability and durability of the wooden floor.



SAWING LOGS PRES-SORTING



SAWING



CAIBRATION AND FORMATING THE TOP LAYER



PRESSING THE TOP LAYER TO THE CORESPONDING SUBSTRUCTURE SORTING AND QUALITY CONTROL



SANDING, STRUCTURING, TRUEING (TONGUE AND GROOVE), FIRST APPLICATION OF OIL, PRIMING



AIR-DRYING OF THE OIL FINISH IN SPECIAL DRYING TROLLEYS SECOND AND IN PARTS THIRD OIL APPLICATION UNTIL FINISHED SURFACE IS READY FOR LAYING



SORTING AND FINAL CHECK OF EACH PACKING AND DISPATCH INDIVIDUAL PLANK PER HAND

ASSORTMENT



58 | 59

Attention: parquet is a nature product. A small picture or sample can not show the total look of installed areas. Further kind of wood, surfaces or 20mm thickness on request.

XXL CASTELLO
XL AMBIENTE
3-LAYER
3-LAYER
3-LAYER
3-LAYER
BOSCO
2 1 AVED

	length width thickness	5000-3000 mm 340-195 mm 15 oder 20 mm	2400 mm 1200+2000 m 220+245 mm 140+195 mm 15 mm 11 mm			m 2400-2000 mm 195 mm 15 mm				2400-2000 mm 160/140 mm 15 mm					2480mm ca. 185 mm 15 mm		
	grade	rustical	classic	rustical	perfect	classic	vario	perfect	classic	vario	Lava	perfect	classic	vario	sapwood	Lava	knotty
OAK	BRUSHED, OILED	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	BRUSHED, WHITE OILED	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
	BRUSHED, LIGHT WHITE OILED			•				•	•								
	BRUSHED, TRANSPARENT WHITE OILED							•	•								
	BRUSHED, CASHMEREWHITE OILED							•	•	•							
	PLANED, CASHMEREGREY OILED							•	•								
	BRUSHED, CREMEWHITE OILED	•		•	•	•		•	•	•					•		
	BRUSHED, EXTRA WHITE OILED							•	•								
	BRUSHED, SNOWWHITE OILED							•	•								
	BRUSHED, ICEGREY OILED							•	•		•				•	•	
	OLIVEGREY, OILED			•				•	•	•							
	BRUSHED, TITANBLUE OILED								•								
	BRUSHED, CACAOBROWN OILED									•	•						
	BRUSHED, CAPPUCCINOBROWN OILED	•		•	•	•		•	•	•	•						
OAK light smoked	BRUSHED, OILED	•		•	•	•			•	•	•	•	•	•		•	
	BRUSHED, LIGHT WHITE OILED	•		•	•	•			•	•		•	•	•			
SMOKED OAK	BRUSHED, OILED	• (classic)							•				•				
	BRUSHED, LIGHT WHITE OILED	, ,							•				•				
	BRUSHED, TRANSPARENT WHITE OILED								•								
OAK saw cut optic	NATURAL OILED								•								
	GLACIERWHITE OILED								•								
OAK natural wood dryed (grade: rustical)	IVORY OILED										•						
	TABAC OILED										•						
	SILKGREY OILED										•						
	SLATE OILED										•						
OAK planed by machine	OILED	•							•								
	WHITE or ANTICWHITE OILED								•								
	LIGHT SMOKED, OILED								•								
	LIGHT SMOKED, LIGHT WHITE OILED								•								
	SMOKED OAK, OILED								•								
OAK planed by hand	OILED	•							•								
-	BRUSHED, OILED												•				
ASH	BRUSHED, WHITE OILED												•				
	BRUSHED, ICEGREY OILED												•				
	BRUSHED, TITANBLUE OILED												•				
WALNUT	OILED	•										•	•	•			
american	BRUSHED, OILED											•	•	•			
CHERRY american	OILED												•				
ВАМВОО	OILED												•				
	BRUSHED, OILED												•				
	WHITE OILED												•				
	BRUSHED, WHITE OILED												•				
	CARAMEL OILED												•				
	CARAMEL BRUSHED OILED												•				
MAPLE canadian	OILED												•				
LARCH	BRUSHED, OILED																•
LANOR	BRUSHED, WHITE OILED																•
	BRUSHED, LEACHED, OILED																•
	BRUSHED, LEACHED, WHITE OILED																•
SPRUCE	BRUSHED, OILED																•



PLEASE VISIT OUR NEW HAIN WEBSITE!

www.hain.de



HAIN APP FOR YOUR IPAD!

app.hain.de







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