

Whiteriver

## Laminate - Disano Aqua - Engineered Flooring Collections



## Welcome to HARO



For 150 years, processing wood has been our passion. Our innovations and the dedication to quality have made us one of the most prestigious manufacturers of floor coverings in Europe. In addition to our engineered floors, it is also our laminate floors that continue our success story. Here, we can use our full expertise from the manufacturing of wood, which is why we know exactly what authentic and natural laminate styles should look like. Laminate floors combine the best of two worlds: Natural styles that are almost indistinguishable from wood and a technical construction that makes the floors particularly hard-wearing. You will be stunned by the variety of our product range. Let yourself be inspired by the world's quietest laminate floor and the most beautiful wood styles for your home or commercial use.

### Consistency and Quality

150 years ago, with a match factory, a sawmill and a brickyard, Franz Paul Hamberger laid the foundation for what is today the globally acting family-run company Hamberger Industriewerke. Tradition and innovation, regional ties and global success, as well as reliability and flexibility, are factors that have always determined the entrepreneurial acting of our company. Even today, the sought-after laminate and engineered floors activities from the HARO brand are still being produced at the company's headquarters in Stephanskirchen. Our quality products are Made in Germany. This way we can guarantee the highest possible level of sustainability, among other things because of our certified manufacturing processes. For the protection of our environment and a healthy home.



## Innovation



Creating quality of life demands an in-depth knowledge of customer needs and desires. Setting - rather than chasing trends requires a fine sense for social developments and the ability to anticipate the needs of the times. All this is essential in order to provide the innovations that will be needed in the construction industry in the future. Innovation driving HARO is going full speed ahead, as our cutting-edge developments over the last few years have shown. At HARO you can get everything from a single source: practical aids for daily living that also give a stylish appearance. For us, style and function are complementary, not contradictory.

HARO brand name reflects decades of experience and the high quality standards of a medium-sized family business combined with many innovative solutions that make our floors so easy to install, use and maintain.

From the glueless installation systems Top Connect and ComforTec to the high-quality surface treatments permaDur, bioTec and naturaLin natural oil through to the aquaTec moisture protection, HARO employees in the company's development and production departments are always seeking - and finding – new ways to manufacture a product that gives you years of pleasure from the very first moment.









## Certifications

The fact that quality is not just a promise can be seen in our products and their perfectly matching accessories, as well as in the numerous certificates that we have been awarded. They prove that we highly value transparency and diligence when it comes to a healthy living environment and our production processes.



### Sustainability

Hamberger Flooring GmbH & Co. KG has been PEFCwood we use is souced from sustainably managed forests. as such.



### **Real Wood**

Hamberger Flooring GmbH & Co. KG Leads the way in certified since the beginning of implementing the real wood 2004. This guarantees that the campaign to ensure real wood Parkettindustrie e.V. floors are correctly identified (Association of the German



### vdp/FEP Hamberger Flooring GmbH

& Co. KG is a member of the Verband der Deutschen Parquet Industry) and of the FEP, the European Federation Europe. of the Parquet Industry.



### **MMFA**

Hamberger Flooring GmbH & Co. KG is a founder of the MMFA Multilayer Modular Flooring Association which represents the leading producers of flooring in



### **Blue Angel** Eco Label The Blue Angel has proven the environmental compatibility of our products since 1992.



### ISO 50001 The ISO 50001 standard is aimed at supporting companies in establishing processes and systems necessary to reduce their energy consumption and



### Made in Germany

Because our top quality floors are produced with the proverbial German high precision workmanship, they come with the internationally renowened and highly-prized "Made in Germany" label.

## ISO 14001

HAMBERGER. ISO 14001 environmental partity

With the certification according The CE label confirms that to DIN EN ISO 14001:2004, we have committed ourselves with all essential European to an active environmental management since 1998..

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### CE

HARO floor coverings comply safety and health directives.



### ISO 9001

Our quality management system has been certified in accordance with DIN EN ISO 9001:2000 since 1995. It secures workflows in the company and consequently contributes to maintaining consistent product quality.

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	HAMBERGER
	ISO 50001
L	ecergy management system
L	J

### ISO 14001

With the certification according In addition to the statutory to DIN EN ISO 14001:2004, we have committed ourselves to an active environmental management since 1998..

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25	30
WARRANTY	WARRANTY
HARO TRITTY 250	HARO PARQUET 4000
	25 WARRANTY

### HARO Warranty

warranty term, HARO also provides additional warrantess for various product groups. Please note the respective warranty conditions.





# laminate

When you choose a Laminate Floor by HARO, you are making a good choice in many ways. As a renowned engineered flooring manufacturer we create particularly natural and authentic styles. After all, it is the expertise from real wood that we bring into play. Moreover, our Laminate Floors are made of 90% wood, which ensures a natural and healthy living environment. In addition, our production processes guarantee many years of quality living at the highest standard, as we leave nothing to chance when it comes to quality. Our experienced employees monitor product quality at every step of the manufacturing process. Above all, it is the durability of these high-tech floors that makes them so special. Despite the look and the texture, which are almost indistinguishable from real wood, our Laminate Floors are characterised by extreme durability and stability. For your home this means that you can rely on your floor in every respect.

## Laminate Properties

### TOP LAYER WITH SPECIAL IMPREGNATION

One of the signs of the quality of our laminate floors is the high UV resistance. Due to their special impregnation the colours remain stable when exposed to sunlight and do not lose their brightness. Another advantage of the impregnation is the resistance to stains and scratches. The high durability of the top layer also prevents the surface from long-term damage from abrasion (for example by shifting chairs) or heat effects (for example by cigarette burns). In general, the HARO quality guidelines are specified so they exceed standards by far.

### DOUBLE MOISTURE PROTECTION AQUATEC

Thanks to their well-balanced multilayer construction combined with the aquaTec system, HARO Laminate Floors remain stable and in top form at all times.





## The world's quietest laminate floor, the most beautiful wood styles and the easiest installation

Do you like Oak, or do you prefer Walnut? When selecting a style, you can draw on almost unlimited resources. Due to our experience from engineered flooring production, we can treat you with styles that only nature can in create. In addition, you can choose from a variety of room-defining formats, for example in order to make small rooms appear larger. Moreover, every style is also available with Silent CT, which will make your floor the world's quietest laminate floor. With a HARO Laminate Floor you can create rooms vibrant with inspiration.

### HARO TRITTY SILENT CT

Forget annoying stomping, heel clacking and other noises! Our new development Silent CT reduces room sound by a sensational 60% compared to standard floating laminate floors with insulation. This is the result of HARO's \*ComforTec innovation for a full glue-down installation with the subfloor. The result: You can walk with the pleasant acoustic of a fully glued-down floor.

- 60 % quieter
- Can be installed without tools thanks to Top Connect
- Suitable for use with underfloor heating
- Warranty up to 25 years













HARO TRITTY 100 GRAN VIA 4V - OAK CONTURA BLACK

## Tritty 100 Gran Via 4V: the greatest for your home

Extra long, extra wide, particularly authentic: a genuine trendy product with a length of 2200 mm and a width of 243 mm. Our boards in Gran Via format create an amazing, spacious appearance. The characteristic look of Gran Via planks is emphasised by bevelled edges: the edges of the planks are chamfered on all four sides. This way, the plank character is emphasised in an impressively vivid way – just like real engineered flooring.

The Gran Via 4V design makes rooms remarkably more spacious and gives them a POWERFUL RADIANCE, regardless of the style. This makes the floor a key element for an ambience of openness.



HARO TRITTY 100 GRAN VIA 4V - OAK ITALICA SMOKED\* AUTHENTIC



The GRAN VIA 4V design creates a bridge between a spacious room impression and a pleasant structure of the floor, offering visual orientation.

HARO TRITTY 100 GRAN VIA 4V - OAK DUNA LIMEWASHED\* AUTHENTIC



HARO TRITTY 100 GRAN VIA 4V - OAK CONTURA STONE GREY\* AUTHENTIC



HARO TRITTY 100 GRAN VIA 4V - ZEBRA OAK\* SOFT MATT

With the light and friendly beige and grey shades, oak styles have a subtle and discreet appeal. They change check spacing rustic colours into balanced surfaces.



HARO TRITTY 100 GRAN VIA 4V - CHESTNUT BIANCO\* TEXTURED MATT



## Tritty 100 Gran Via: Authentic Finishes

The perfect wood reproduction for laminate floors is easy for us – after all we are Germany's leading engineered manufacturer. Thanks to our experience in refining engineered surfaces we master the natural and vivid presentation of wood types better than any other company. For those looking for maximum authenticity we offer impressive possibilities. Our products range from smooth surfaces to sophisticated textures that are almost indistinguishable from real wood.



#### **EIR Authentic**

Almost indistinguishable from real wood. Texture and style match perfectly. The gloss level emphasises the character and the natural look of the wood reproduction.







**EIR Authentic Matt** Almost indistinguishable from real wood. Texture and style match perfectly. The surface has a natural oil character. The Plank 1-Strip designs also have a slight shine effect in the pores.



### Soft Matt

Distinctive velvety soft surface. Natural and matt with a slight gloss effect in the texture.



#### 4V Bevel on all sides

The edges are bevelled on both sides and ends – for an even more vivid impression. The expert calls this "long and short side bevelling".

## Tritty 100 Gran Via: Authentic Surfaces

Wood has a wonderful feature: its feel. During many decades of wood processing we have gained the experience and feeling for authentic wood surfaces. This is why we offer our HARO Laminate Floors in four surface variants. This way, you can experience laminate floors that are abound with naturalness. In our product range you will find any surface texture to emphasise the chosen style and selected format in a natural way.

# Simple Installation

Life is complicated enough as it is. Luckily, our HARO Laminate Floors are easy to install. With our Top Connect installation system, we offer a technology that makes the installation of floors child's play. And you benefit from it, whether you let a craftsman install your floor or you do it yourself.

## Quietness

A floor for relaxed living should radiate a warm atmosphere, and be durable and easy to maintain. When it is also as quiet as a whisper, it is perfectly suitable for all areas of your home where there is a lot of hustle and bustle. For this we have developed the unique \*ComforTec technology – it has proven to be the world's quietest laminate floor with a sound reduction of up to 60 percent. This makes HARO Laminate Floors with Silent CT the perfect floors for children's rooms, dining rooms and all other areas where life is pulsating. An intriguingly elegant and quiet floor.

\*ComforTec is available on all floors at an additional cost - please allow an additional 4-5 weeks for delivery.



**Gran Via 4V.** The Gigantic One. Extraordinary appearance and distinctive plank character by bevelled edges on four sides. Dimensions: 8 x 243 x 2200 mm





 ZEBRA OAK
 VINT

 FINISH: SOFT MATT
 FINIS

 C1418031 (HARO ID 535270)
 C141

VINTAGE OAK FINISH: TEXTURED MATT C1418011 (HARO ID 526712)



CHESTNUT BIANCO FINISH: TEXTURED MATT C1418026 (HARO ID 530303)



SMOKED OAK ITALICA FINISH: AUTHENTIC EIR C1418020 (HARO ID 530333)



OAK CONTURA NATURE EIR FINISH: AUTHENTIC EIR C1418032 (HARO ID 535273) eir

OAK PORTLAND AMBER EIR FINISH: AUTHENTIC EIR C1418030 (HARO ID 533142)



OAK DUNA LIMED EIR FINISH: AUTHENTIC EIR C1418023 (HARO ID 530340)



OAK CONTURA STONE GREY EIR FINISH: AUTHENTIC EIR C1418033 (HARO ID 531917)



Tritty 100: AC4 Heavy Domestic Use Medium Commercial Use



## Tritty 100 Gran Via 4V Collection AC4 8mm x 243mm x 2200mm / 2.68m2 pack

eir

ALPINE OAK GREY FINISH: AUTHENTIC MATT EIR C1418018 (HARO ID 526711)



OAK VENETO SAND FINISH: AUTHENTIC MATT EIR C1418028 (HARO ID 535271)



OAK PORTLAND GREY FINISH: AUTHENTIC EIR C1418027 (HARO ID 533139)



OAK VENETO CREMA FINISH: AUTHENTIC MATT EIR C1418029 (HARO ID 535269)



OAK PORTLAND NATURE FINISH: AUTHENTIC EIR C1418037 (HARO ID 533141)



OAK CONTURA BLACK FINISH: AUTHENTIC EIR C1423024 (HARO ID 533144)



ALPINE OAK NATURE FINISH: AUTHENTIC MATT EIR C1418005 (HARO ID 526709)



OAK PORTLAND PURO FINISH: AUTHENTIC EIR C1418001 (HARO ID 533140)







New Generation Flooring Suitable for Kitchens & Bathrooms. No underlay is required, manufactured with integrated Cork Underlay which reduces room and footfall sound as well as optimised walking comfort.

HARO DISANO CLASSIC AQUA - FIELD OAK TEXTURED





## Disano Classic Aqua: The moisture resistant design floor for healthy living.

Disano Floors are right on trend and combine the positive features of engineered and laminate floors. They are soft, warm underfoot, hard-wearing, easy-care, quiet - and in addition, they promote healthy living. They are free of PVC, plasticizers, and phthalates and have received the Blue Angel label and Eco seal.

Thanks to the additional ElastoTec layer, DISANO Classic provides a pleasantly soft walking feeling. The AquaReject core board based on natural materials is particularly resistant against swelling, making it a great alternative to tiles in bathrooms or kitchens. The only requirement is glue-down installation in kitchens and bathrooms. DISANO Classic Aqua is available in lively, vibrant styles as well as classic, elegant colour variants.



HARO DISANO CLASSIC AQUA - TOBACCO OAK TEXTURED

### A moisture resistant high density fibreboard (HDF) with built in cork underlay and durable decorative surface.

DISANO Classic Aqua in trendy Plank 1-Strip format can also be installed in wet rooms (A0) if glued down. With its AquaReject coreboard based on natural materials it is especially resistant to moisture.



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### Integrated cork insulation underlay

High-density cork insulation underlay for room and footfall sound reduction as well as for optimum walking comfort (1.2mm). No additional insulation underlay needed. Suitable for use with underfloor heating:Thermal resistance 0.063 m2 K/W.

### Coreboard with moisture protection (5 mm)

The AquaReject core board based on natural materials is particularly resistant against swelling. This is why DISANO Classic Aqua is also suitable for glue-down installation in damp rooms (A0).



Warm and inviting – the soft durable decorative layer is warm to the touch while the authentic wood appearance is inviting in any living area. Suitable for underfloor heating and easy to install.

HARO DISANO CLASSIC AQUA - WILD OAK TEXTURED



# Disano Aqua Classic

AC5 9.3mm x 234mm x 2035mm / 2.39 m2 pack



WILD OAK TEXTURED C1418041 (HARO ID 535700)



**FIELD OAK TEXTURED** C1418040 (HARO ID 536247)



**CRYSTAL OAK TEXTURED** C1418043 (HARO ID 536242)



**SAND OAK TEXTURED** C1418038 (HARO ID 535703)



**TOBACCO OAK TEXTURED** C1418044 (HARO ID 536248)



HOLM OAK TEXTURED C1418039 (HARO ID 535699)



OAK VINTAGE GREIGE RUSTIQUE TEXTURED C1418035 (HARO ID 536249)



Country Oak Grey Rustique textured C1418042 (Haro ID 536251)



**Classic Aqua: AC5** Heavy Domestic Use Heavy Commercial Use





Top Connect Installation





HARO DISANO CLASSIC AQUA - OAK VINTAGE GREIGE RUSTIQUE TEXTURED

## Laminate & Disano Care & Maintenance

### LAMINATE

**Dry Cleaning**: It is usually sufficient to clean your HARO Laminate Floor dry using a dust mop, soft broom or vacuum cleaner.

**Damp cleaning:** We recommend that the floors be mopped regularly with clean & green active depending on how dirty the floor is and wear and tear. Add half a dosage cap of clean & green active to five litres of water. Then wipe the surface with a well-wrung, slightly damp cloth. Don't clean the floor surface too damp, always avoid letting water stand on the surface. By polishing the floor with a cloth afterwards you can optimize the shine of your floor's surface.

**Intensive care:** To optically refresh the floor and improve durability, we recommend that you use clean & green aqua shield. Start by thoroughly cleaning the floor (dust-free). We recommend clean & green active for this job. clean & green aqua shield is applied undiluted with a flat microfibre mop. Evenly apply the clean & green aqua shield in overlapping lines with the mop. The room temperature should be between 18° and 22°C with relative humidity of 45% to 65%. Coverage: about 30 ml/m<sup>2</sup> (depends on the absorbing power of the surface) Wait about 2 hours before subjecting the floor to traffic and load. The application of clean & green aqua shield can lead to changes in the gloss level.

### DISANO CLASSIC AQUA

**Dry cleaning/marks:** It is generally sufficient to clean DISANO dry using a mop, soft broom or vacuum cleaner. Any rubber marks from shoe soles or grease marks can be removed with ethanol. Spilt oil should be removed immediately from the floor because of the higher risk of slipping. The longer period effect of aggressive solvents, such as acetone or disinfectants, can cause surface changes. Such substances must be removed immediately from the DISANO surface.

**Initial cleaning/damp mopping:** We recommend initial cleaning and damp mopping your floor surface regularly with clean & green natural diluted in water. Cleaning frequency depends here on the wear and tear your floor is subjected to.

**Intensive cleaning:** To remove major soiling and ingrained dirt, you can use clean & green active for intensive cleaning. Treat the floor with clean & green natural after each basic cleaning.

**Please note:** Do not use soap-based detergents, abrasive cleaners, scouring powder, aggressive solutions, steel wool, wax or polish for cleaning and maintenance. Always avoid letting water stand on the DISANO by HARO surface. Steam cleaning machines are not suitable for cleaning the floor.





For regular dry cleaning of the HARO floor coverings, we recommend using a vacuum cleaner. For regular damp cleaning of the HARO floor coverings, we recommend flat microfibre mops.







# engineered

There is more to HARO ENGINEERED FLOORING than meets the eye. Many decades of experience, continuous improvement and innovative solutions always guarantee the most modern technology, the highest level of reliability and an extraordinary variety. On the following pages we will explain the benefits, various designs, grades and surface treatments in order to make it easier for you to choose from our product range. Also, we will illustrate the characterises of our floors. This way, it will be easy for you to choose the perfect floor for your living situation.



HARO 4000 PLAZA 240 X 13.5 X 2200MM OAK TOBACCO GREY DEEP BRUSHED 4V



HARO 4000 PLAZA 240 X 13.5 X 2200MM OAK MARKANT SAND WHITE 4V BRUSHED

HARO Engineered flooring gives you many options for turning your individual vision of a beautiful, comfortable home into reality.



HARO 4000 PLANK 180 X 13.5 X 2200MM OAK LIGHT WHITE SAUVAGE 2V BRUSHED



HARO engineered floors come in a variety of hard-wearing, easy-care surfaces: Naturadur super matt varnish finish or naturalin oil finish.

HARO 4000 PLAZA 240 X 13.5 X 2200MM OAK MARKANT 4V BRUSHED



HARO 4000 PLANK 180 X 13.5 X 2200MM OAK SAUVAGE SAND-GREY BRUSHED



HARO 4000 PLANK 180 X 13.5 X 2200MM OAK MARKANT SAND-PURE BRUSHED

No matter whether you choose a Light Or A Dark Engineered Floor. You always get a trend format for you individual room design. While light Longstrip floors are less dominant and emphasise the effect of the furniture, a dark floor creates a lively ambience with its versatile colour play.



HARO 4000 PLANK 173 X 13.5 X 2200MM SMOKED OAK SAUVAGE



# Engineered Plank Collection HARO Long Plank 180mm / 240mm x 13.5 x 2200mm Quality Flooring

### Long Plank 180mm / 240mm x 13.5 x 2200mm



4000 Click Plank 1-Strip 2V 180 x 13.5 x 2200mm Oak Sauvage Light White brushed Finish: Permadur Matt Varnished D1015007 (HARO ID 529268)



4000 Click Plank 1-strip 2V 180 x 13.5 x 2200mm Oak Markant Nature Sand-Pure brushed Finish: Naturadur Super Matt Varnished D1015009 (HARO ID 535445)



4000 Click Plank 1-strip 2V 180 x 13.5 x 2200mm Oak Sauvage Sand-Grey brushed Finish: Naturadur Super Matt Varnished



4000 Click Plank 1-strip 2V 173 x 13.5 x 2200mm Smoked Oak Sauvage brushed Finish: Naturadur Super Matt Varnished D1015016 (HARO ID 535466)



4000 Click Plank 1-strip 2V 180 x 13.5 x 2200mm Oak Markant Nature brushed Finish: Naturadur Super Matt Varnished D1015010 (HARO ID 535447)

173 x 13.5 x 2200mm - 3.05m2 per pack 180 x 13.5 x 2200mm - 3.17m2 per pack 240 x 13.5 x 2200mm - 3.17m2 per pack



4000 Click PLAZA WIDE 1-strip 4V 240 x 13.5 x 2200mm Oak Markant Nature Sand-White brushed Finish: Naturadur Super Matt Varnished D1015011 (HARO ID 536545)



4000 Click PLAZA WIDE 1-Strip 4V **240** x 13.5 x 2200mm Oak Markant Nature brushed Finish: Naturadur Super Matt Varnished D1015014 (HARO ID 536546)



4000 Click PLAZA WIDE 1-Strip 4V **240 x** 13.5 x 2200mm Oak Sauvage Tobacco-Grey deep brushed Finish: Natutalin Plus Oiled D1015015 (HARO ID 533498)











HARO CARRE OAK SELECTIV 180 X 16MM X 2200MM - 3 PLY CONSTRUCTION WITH SOLID WOOD STRIP MIDDLE LAYER AND 4.2MM TOP LAYER - HARO ID 529069

## Engineered Plank Collection

HARO<sup>®</sup> Quality Flooring

> Cross-Cut Wood makes this product **almost twice as hard** as regular plain-sawn oak products.

### Carre Oak Selectiv 180 x 16 x 2200mm

The Carré design epitomises the symbiosis of modern and rustic in an incomparable way. The boards are not cut lengthwise as is usual, rather are composed of cross-cut wood. Known as cross-grain wood, this wood distinguishes itself in several ways at the same time. It is especially hard wearing and demonstrates an exceptionally personalised touch.



4000 T&G 1-Strip 180 x 16 x 2200mm - 2.77m2 per pack \*Carre Oak Selectiv Finish: PermaDur Natural Matt D1015034 (HARO ID 529069)

\*Glue Down Installation Only



### CARE – NEAT AND CLEAN

We have developed the innovative clean & green floor care series for the sustainable care of HARO Engineered Floors. It makes it easier than ever to clean and maintain our floors and it is completely safe and environmentally friendly. For regular dry cleaning of the HARO floor coverings, we recommend using a vacuum cleaner. For regular damp cleaning of the HARO floor coverings, we recommend Micro Fibre Mops.

### NATURAL CLEANER

Eco floor care concentrate For regular cleaning of all engineered surfaces.

**ACTIVE CLEANER** Eco floor cleaner concentrate for the basic cleaning of engineered floors.

**AQUA OIL** Special care product for oiled surfaces.

**AQUA SHIELD** Durable refurbishing and maintenance of prefinished engineered floors.







### ENGINEERED SURFACE FINISH

Our surface treatments maintain the natural appeal of your engineered floor. At the same time, they protect it from external influences and preserve the radiance of your engineered floor in a natural way.

This way you can adapt your favourite engineered to every living situation, depending on the type of wear and tear your floor is subject to.



DURABLE MATT VARNISH

### 

THE CLOSE-TO-NATURE OIL/WAX FINISH naturaDur

THE NATURAL MATT VARNISHED SURFACE FINISH FOR THE BEST POSSIBLE PROTECTION

### FOR ALL THOSE

who are looking for a particularly durable engineered floor that is easy to maintain.

### CARE

- Dry cleaning with broom or vacuum cleaner.
- Damp cleaning with clean & green natural when required.

### FOR ALL THOSE

who are looking for an engineered floor with a natural look which is easy to maintain.

### CARE

- Dry cleaning with broom or vacuum cleaner.
- Damp cleaning with clean & green natural when required.
- Regular refurbishing of the surface finish with clean & greenaqua oil after heavy wear and tear

### FOR ALL THOSE who want the look of a natural

oil surface in combination with a pre-finished floor that is easy to maintain.

### CARE

- Dry cleaning with broom or vacuum cleaner.
- Damp cleaning with clean & green natural when required.



## Why HARO Engineered!

### EXPERIENCE

Founded by Franz Paul Hamberger in Rosenheim, Bavaria, in 1866 the makers of Haro Flooring have grown from a small family business to Germany's leading engineered flooring manufacturer. After more than 140 years it is managed by the company owners in the fourth and fifth generations. This synthesis of tradition and innovation is reflected in all our products. Trust in the quality of HARO and in our knowledge and expertise perfected over five generations.

### QUALITY

Solid wood floors have some major drawbacks. Humidity fluctuations can cause the wood to warp, uneven subfloors require timeconsuming sanding prior to installation, etc. In addition, a large amount of precious hardwood is needed to produce just a few square metres of flooring. Multilayer engineered flooring from HARO easily solves these issues by using a balanced 3-layer construction.

### **TOP CONNECT**

For all those who want to install their laminate and engineered floors themselves, but have never dared to, we have developed Top Connect. With probably the world's easiest installation system the most beautiful floor designs can be created very simply and with a extraordinary stability. Without any tools. The boards are angled in at the long sides and interlocked at the short sides with just a little bit of pressure. The floor fits perfectly and is ready to be "lived on" immediately. And it is just as easy to deinstall when you move.



Angle in



Press



Finished





- 1 Top layer of choice precious wood.
- 2 Solid spruce fingerstrips as middle layer.
- **3** Softwood backing veneer.



### STABILITY

All Haro 4000 floors feature as solid spruce fingerstrips as middle layer. This engineered 3-layer construction with grains running in different directions reduces the natural swelling and shrinking of the wood by up to 70%. Compared to solid wood floors, multilayer engineered flooring is also the better choice in terms of sustainability, eco-friendliness, and price-performance ratio.

### SUSTAINABILITY

HARO flooring is 100% PEFC-certified. This means that all the wood we use is sourced from certified, sustainably managed forests. Haro have also been awarded Blue Angel for proving the environmental compatibility of our products since 1992.

### HIGHEST STANDARD

Because our top quality floors are of the proverbial German high precision workmanship, they come with the internationally renowned "Made in Germany" label. Certified with DIN EN ISO 9001 for additional quality assurance.

### WARRANTY

In addition to the statutory warranty term, HARO also provides additional warranties for various product groups. Laminate: 20 Years / Disano 25 Years / Engineered 30 Years.







#### **2. Plank 1-Strip Plaza:** New, trendy board width for an

impressive room ambience and a prestigious look. Dimensions: 240 x 2200 mm















# ACCESSORIES



48 Laminate & Engineered



### HARO Tritty 100 Gran Via Stair Nosing

- 60 x 60 x 2180mm Click engages both sides
- Re-enforced aluminium corner
- 4-5 week lead time
- Precision solution for a seamless appearance
- Available to special order alternatively with overlap joint
   on riser. Must be specified at time of ordering



### HARO 4000 Plank Engineered Stair Nosing

- 60 x 60 x 2180mm Click engages both sides
- 4-5 week lead time
- Precision solution for a seamless appearance
- Available to special order alternatively with overlap joint on riser. Must be specified at time of ordering

## Stair Nosing

Wooden stairs are in line with the latest interior design trends. Puristic furniture and large glass areas correspond with floors, walls and stairs that radiate warmth and provide texture. Therefore, engineered flooring on stairs is attracting more and more fans. HARO offer the perfect solution for contemporary interior stair design with its current and cutting-edge engineered and laminate flooring.

We believe it is important that stairs, corners and edges also look good in rooms with HARO floors. We therefore offer the matching stair nosings for your HARO flooring. We have added further elements to the range that enhance the overall impact in the room even further; ready-made solutions for trimming the sides of stairs with HARO stair nosings. For the perfect overall interior look.

For more information please visit: www.haro.com/en/interior/haro-stairs-stair-trim



### 50 Laminate & Engineered

# Wall Panelling

### Wood on the wall

Traditionally wall panelling could be found in many homes, hotels and castles. Today, wall panelling is used in more, modern - design oriented apartments, lofts and houses. High quality planks that are made to match the floor surface are used to decorate walls instead of traditional wooden panelling.

The trend is nothing new. In the past, walls were already panelled with wood. Wooden wall panelling can be found in many homes, in cosy hotels and as a warm surface on cold castle walls. But now it's increasingly found in modern, design-oriented houses and apartments, too. Nowadays, boards of high-quality matching the floor surfaces are used instead of simple wooden panelling.

### Quickly and easily attached to the wall

Mounting modern Haro engineered flooring on the wall is incredibly easy. The reason for this is the specially developed wall mounting system that is perfectly tailored for the Haro engineered plank and laminate ranges. This system consists of fixing rails, special start and end clips, as well as mounting clips. All quality floors in the Haro Collections can easily and quickly be mounted to the wall.

### For more information please visit: www.haro.com/en/interior/haro-wall-paneling-click-system



- 1 HARO wall 2.5mt mounting rail
- 2 HARO wall mounting clips
- 3 HARO wall mounting start end clips
- 4 HARO wall aluminium cover strip



