

HARO[®]
Quality Flooring



Laminate Floor

2016

Editorial

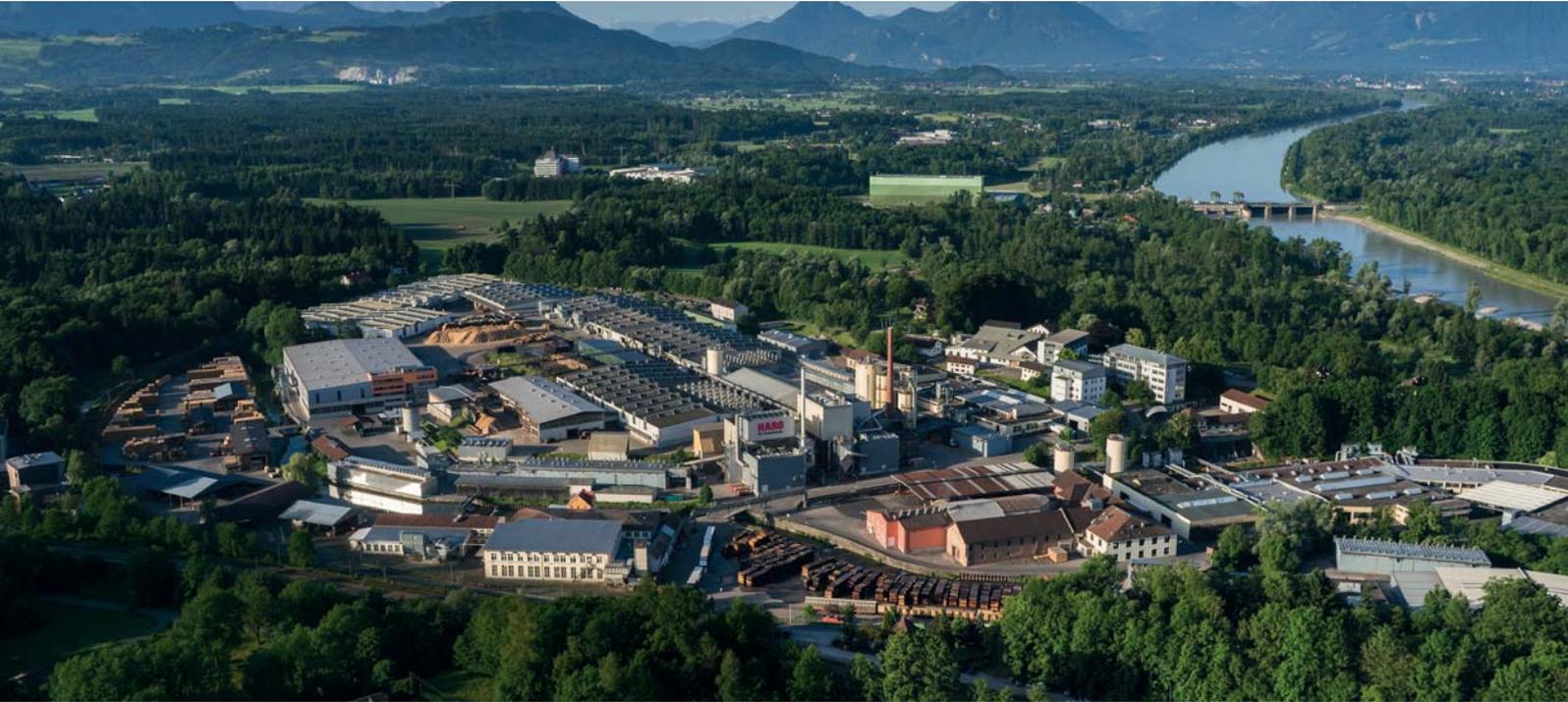


Company management in
the fourth and fifth generations:
Peter Hamberger and
Dr. Peter M. Hamberger

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 parquet 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.

The Company



Our home for 150 years.

Consistent 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 Industrierwerke. 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 parquet 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.

Content



HARO TRITTY 100
Plank 1-Strip Gran Via 4V
ALPINE OAK NATURE
(wood reproduction)
authentic matt

The world's quietest laminate floor, the most beautiful wood styles and the easiest installation – HARO Laminate Floor

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 parquet production, we can treat you with styles that only nature can 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.

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Laminate Floor in short

Welcome to the variety of our Laminate Floor range: Here you will find just the laminate floor you are looking for. From our four series you can choose between various natural wood styles, ranging from rich shades of precious wood to trendy, light colours. We offer each series with different formats and designs that effectively and elegantly emphasise the style's effect. The intensity of the laminate floor's natural appeal is emphasised by the surface texture. Matching the various styles, we offer altogether nine different surface textures. The perfect texture for every style.

NAMES

75

1

HARO TRITTY 75

Plank 1-Strip 4V

OAK ITALICA CREME*

authentic

2

3

1 SERIES

FOUR STRONG SERIES

There is a difference whether the focus is on natural living or commercial applications: Do you need a floor that can withstand the most intense wear and tear? Or would you prefer a stylish interior design with a focus on the visual impact? With our floors, you can combine both aspects, as we offer our high-quality Laminate Floors in four different variants.

75

TRITTY 75

The "allrounder" for impressive style in all living areas. Fresh designs, a thin profile and easy installation make TRITTY 75 an option for modern and uncomplicated living.

page 16

90

Tritty 90

"The Trendy One" is a well-chosen name for this series. Its eight new styles stand for modern living with a fashionable style. The slightly modified construction provides this Laminate Floor series with a higher stability.

page 26

100

Tritty 100

The "tough one" is selected particularly often for use in areas with heavy wear and tear such as living rooms or hallways. At the same time, it convinces with its high durability combined with particularly natural, authentic styles and surface textures, as well as different formats.

page 34

250

Tritty 250

With our "Extra-Strong One" you do not have to make compromises when it comes to durability and stability in combination with a beautiful look. It is perfectly suitable for any type of commercial application, particularly if there is a very high grade of wear and tear. But it also shows its splendour in all areas of living where things are especially lively.

page 70

2 FORMATS/DESIGNS

IMPRESSIVE FORMATS

Besides the classical board formats and designs, we also offer unusual and trendy formats. Extra slim, extra long, extra wide. The perfect floor for every style of living, and perfect for realising your very individual vision of a beautiful home.



1. 3-Strip. Also known as Long-strip. Each floorboard is composed of three parallel strips.
Dimensions: 193 x 1282 mm
(7 19/32" x 50 15/32")

2. 2-Strip. The Clear One. With graphical pattern and a calmer overall appearance.
Dimensions: 193 x 1282 mm
(7 19/32" x 50 15/32")

3. Plank 1-Strip. The Classic One. Particularly popular because of its spacious visual impact.
Board dimensions: 193 x 1282 mm
(7 19/32" x 50 15/32")
(for TRITTY 250: 190 x 1282 mm / 7 15/32" x 50 15/32")

4. Loft 4V. The Slim One. The slim format and the bevelled edges on all four sides emphasise the plank character.
Dimensions: 135 x 1282 mm
(5 5/16" x 50 15/32")

5. Campus 4V. The Trendy One. A successful combination of classical board length and generous width, with bevelled edge on four sides.
Dimensions: 243 x 1282 mm
(9 9/16" x 50 15/32")

6. Gran Via 4V. The Gigantic One. Extraordinary appearance and distinctive plank character by bevelled edges on four sides.
Dimensions: 243 x 2200 mm
(9 9/16" x 86 5/8")

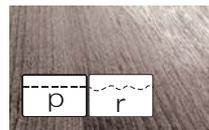
3 FINISHES

AUTHENTIC VERSATILITY

The perfect wood reproduction for laminate floors is easy for us – after all we are Germany's leading parquet manufacturer. Thanks to our experience in refining parquet 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.



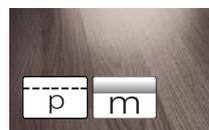
smooth matt
Smooth with no texture with natural matt look.



pores rustic
An expressive pore-textured surface with a distinctive look and feel. The combination of matt and shine effects gives the surface a very special patina.



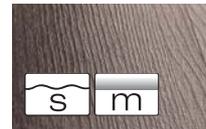
pores
Slightly pore-textured and silky shine finish.



pores matt
Slightly pore-textured natural matt look.



textured
With the feel of real wood grain.



textured matt
Similar to real wood grain. The matt appearance underlines the natural look.



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



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.



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.



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 beveling".

*This is what makes our
Laminate Floors so special:
Authentic surfaces
Most beautiful styles*

The fine difference with huge effect

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 nine surface variants. This way, you can experience laminate floors that are abound with naturalness. From silky smooth to deep brushed: In our product range you will find any surface texture to emphasise the chosen style and selected format in a natural way.





*This is what makes our
Laminate Floor so special:
The most simple installation
system*

Beautiful floors can
be so simple.

Life is complicated enough as it is. Luckily, our HARO Laminate Floors are easy to install. With our TopConnect 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.





*This is what makes our
Laminate Floor so special:
The World's Quietest
Laminate Floor*

For havens of relaxation
and tranquility

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. For more information, please take a look at our video at www.haro.com



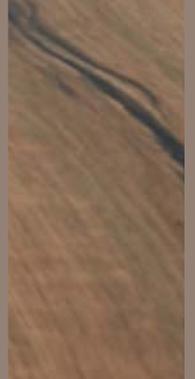
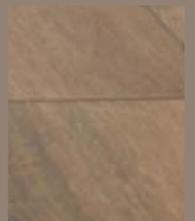


TRITTY 75

75

The allrounder

Those who want to watch their budget, but do not want to do without quality and a large range, are on the right track with our TRITTY 75 Series. They are the perfect choice, not only for the first own home. Tough and available in many appealing styles, TRITTY 75 is your first choice when it comes to cosiness and a comfortable atmosphere of living.





75

HARO TRITTY 75
Plank 1-Strip 4V
OAK CORONA[®]
textured matt



75

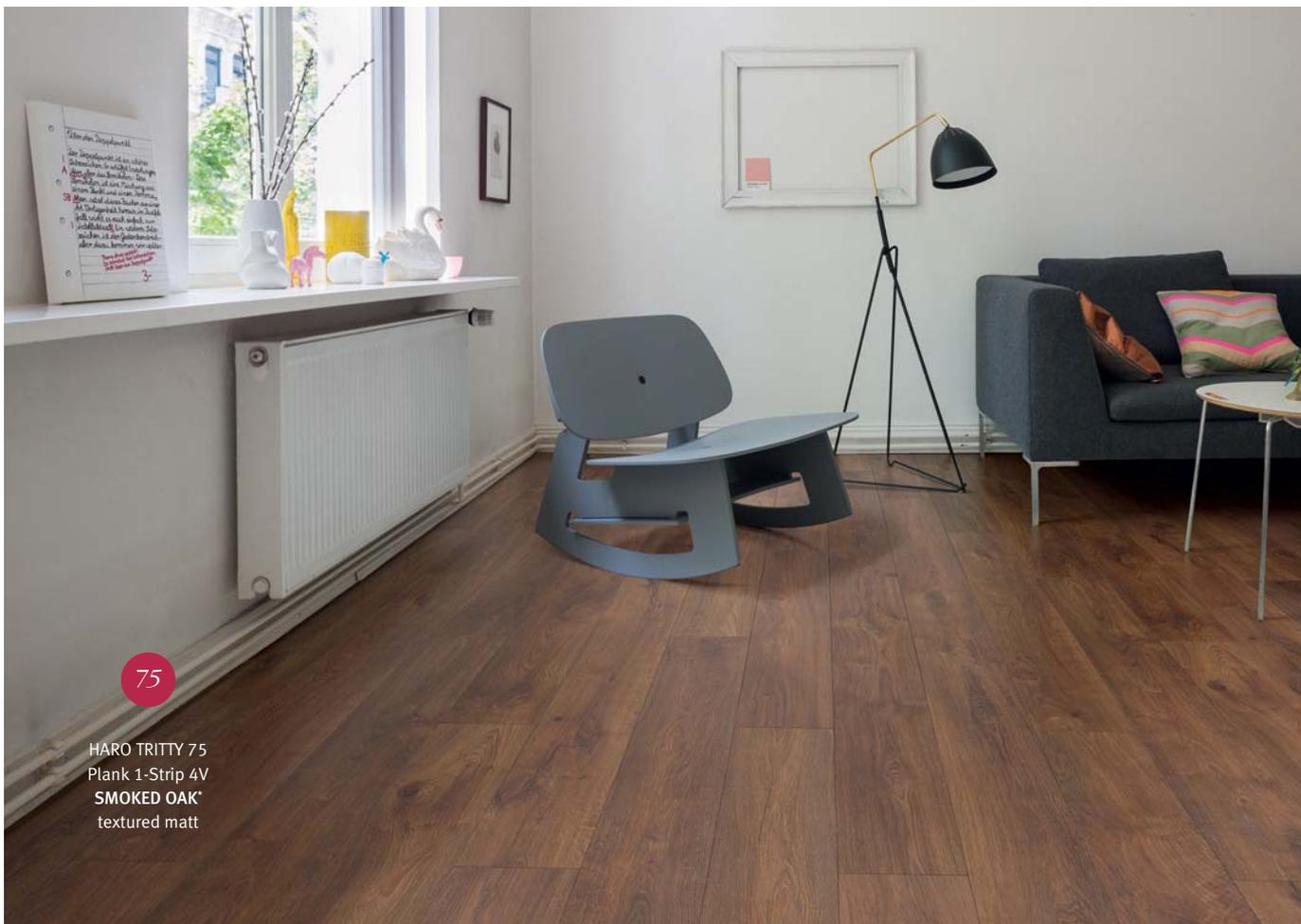
HARO TRITTY 75
2-Strip
WALNUT COMFORT[®]
matt

For trendy living areas, there is a high demand for COLOUR ARRANGEMENTS that either set a contrast to the modern style of the furniture or complement it harmoniously to create a natural appeal.



75

HARO TRITTY 75
Plank 1-Strip
HIGHLAND OAK*
textured matt



75

HARO TRITTY 75
Plank 1-Strip 4V
SMOKED OAK*
textured matt



OAK STYLES are particularly in demand for laminate floors. With the selection of design and surface texture, many different expressive floor concepts and ambiances can be created.

75

HARO TRITTY 75
3-Strip
HOLM OAK
authentic matt



75

HARO TRITTY 75
Plank 1-Strip 4V
OAK ITALICA CREME
authentic



The Expressive Look of a natural wood floor is created by the spacious impression of the Plank 1-Strip format, as well as by the Oak Italica style with high-contrast dark coloured cracks.



75

HARO TRITTY 75
2-Strip
OAK ARTICO WHITE[®]
authentic

The GRAPHICAL PATTERN makes the 2-Strip design appear very straight and creates a harmonious frame for the liveliness of the light oak style by using the "authentic" natural matt surface.



75

HARO TRITTY 75
2-Strip
OAK ARTICO GREY*
authentic

*Wood reproduction

TRITTY 90

90

The Trendy One

Eight styles that were especially developed for this series, as well as a new surface finish with a silky matt touch and appeal enable a trendy and modern room design. This is also emphasised by the bevelled edges on all sides, that all styles are equipped with.





90

HARO TRITTY 90
Plank 1-Strip 4V
ROCK OAK
soft matt



90
HARO TRITTY 90
Plank 1-Strip 4V
SHABBY OAK*
soft matt

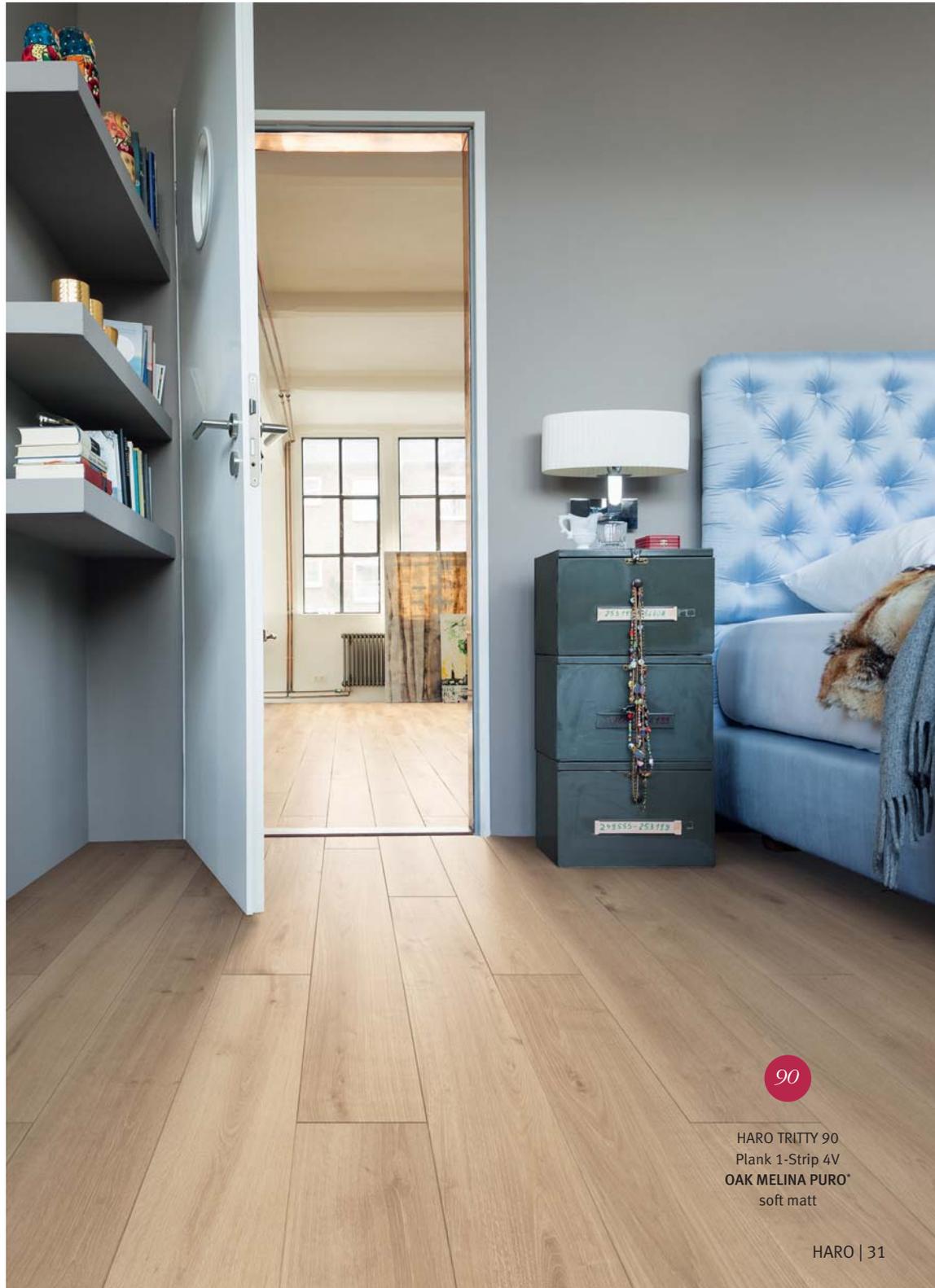
Plank 1-Strip, the floor design classic, develops an impressively SPACIOUS EFFECT. Light oak styles create a particularly pleasant atmosphere.



90

HARO TRITTY 90
Plank 1-Strip 4V
OAK VENETO MOCCA*
authentic matt

With Plank 1-Strip, amazing spacious effects can be achieved - for example when you install your floor over a threshold in two rooms. This makes rooms seem like halls.



*Wood reproduction

90

HARO TRITTY 90
Plank 1-Strip 4V
OAK MELINA PURO*
soft matt



90

HARO TRITTY 90
Plank 1-Strip 4V
DESIGN WOOD HARMONY®
soft matt



90

HARO TRITTY 90
Plank 1-Strip 4V
SCANDINAVIAN OAK*
authentic

The times of luxuriant, heavy furniture are long gone. Modern living means spaciousness. This way, the floor design can unfold its full visual effect and create **PURISTIC ROOMS** full of esprit.

TRITTY 100

100

*The tough one with the
huge choice*

Authentic solid wood appearance, sophisticated surface treatments, tough and durable in many living and working environments – this is our TRITTY 100 Series. Over 80 different products, 8 surface textures, 6 designs – no wish for the own home remains unfulfilled.



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 parquet.





100
Gran Via

HARO TRITTY 100
Gran Via 4V
OAK PORTLAND GREY
authentic

*Wood reproduction



100
Gran Via

HARO TRITTY 100
Gran Via 4V
ALPINE OAK NATURE[®]
authentic matt

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.



*Wood reproduction

100
Gran Via

HARO TRITTY 100
Gran Via 4V
VINTAGE OAK*
textured matt

HARO | 39



100
Gran Via

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.



Easy care



It is not only the authentic wood reproductions and the elaborate finishing of our laminate floors that will convince you – HARO also sets a standard when it comes to cleaning and care. Our especially developed ecological floor cleaning concentrate from the clean & green series 'active' is easy to use and environmentally friendly – use the measuring cap to add a small amount to the cleaning water, mop the floor with a cloth (well wrung out), done. For the long-term maintenance of value of your laminate floor simply apply aqua shield undiluted.



*Wood reproduction

100
Gran Via

HARO TRITTY 100
Gran Via 4V
OAK DUNA LIMEWASHED*
authentic



100
Gran Via

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.



100
Gran Via

HARO TRITTY 100
Gran Via 4V
OAK CONTURA STONE GREY*
authentic

*Wood reproduction



Soft oak colours create a pleasant and ELEGANT CONTRAST to shiny technical furniture and functional modern wall designs.



*Wood reproduction

100
Gran Via

HARO TRITTY 100
Gran Via 4V
OAK VENETO CREMA*
authentic matt

HARO | 45



100
Gran Via

HARO TRITTY 100
Gran Via 4V
OAK PORTLAND NATURE[®]
authentic

In light-flooded rooms with great depth,
our extra large format Gran Via 4V shows
its full brilliance.
Endless expanses and an impressive
feeling of spaciousness are created.





When will the new cosiness move into your home?

For each of our Laminate Floors, we offer matching skirtings for a perfect overall appearance. To make the realisation of your personal floor dream especially easy for you, we have developed an amazingly simple skirting system.



HARO TRITTY 100
Gran Via 4V
CHESTNUT BIANCO*
textured matt

*Wood reproduction

Campus 4V: *The best of two worlds*

What if you combine the classic board length of 1282 mm (50 15/32") with the generous width of 243 mm (9 9/16")? It creates a completely new look for your floor. With wide boards and the bevelled edges on four sides that are typical for parquet, an appealing foundation for your home can now be created with the new Campus 4V design. It gives every room more spaciousness.



HARO TRITTY 100
Campus 4V
OAK MELINA GREY
soft matt



*Wood reproduction



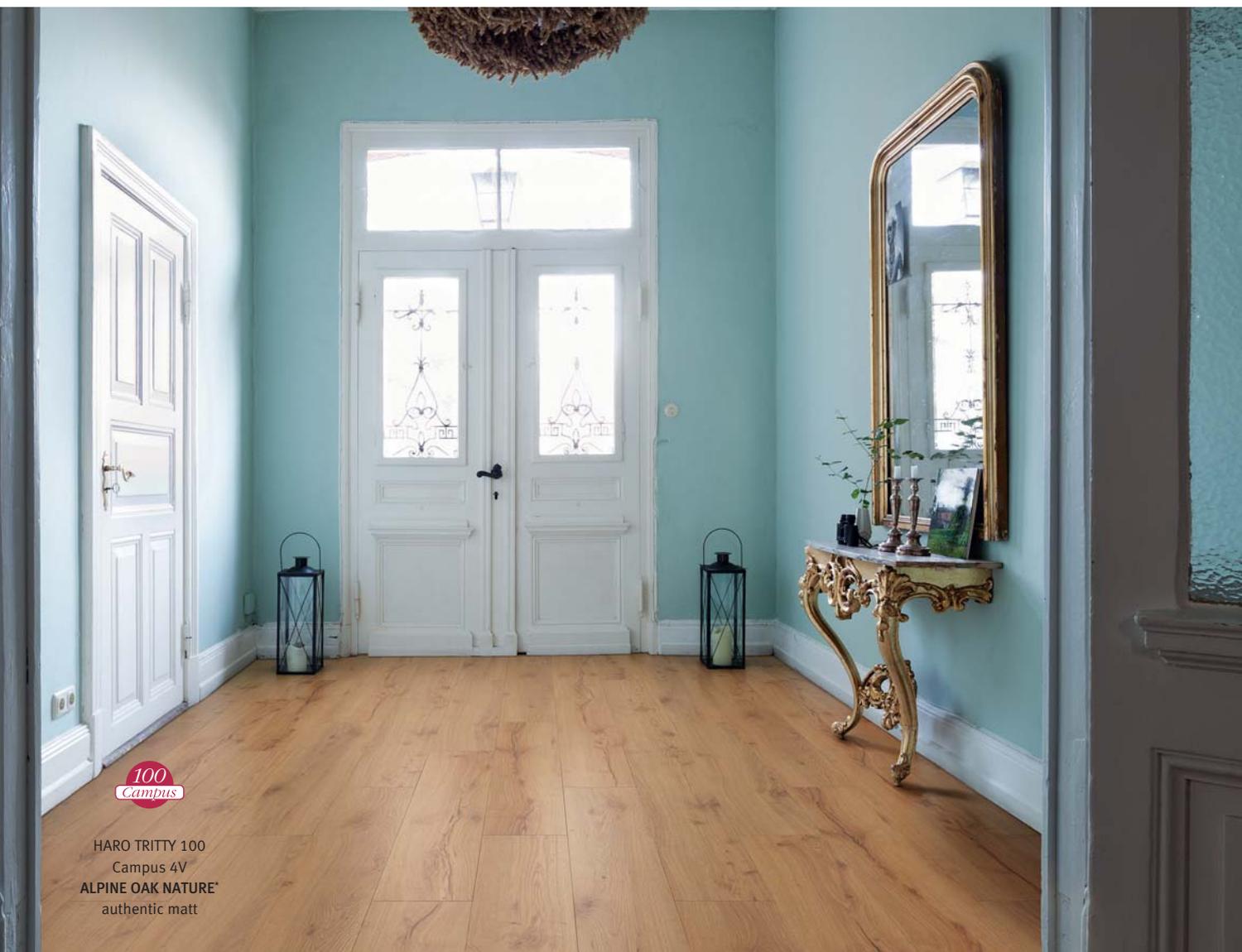
HARO TRITTY 100
Campus 4V
OAK LUNA
textured matt



100
Campus

HARO TRITTY 100
Campus 4V
WALNUT ROMANO*
matt

A variety of colours – an **IMPRESSIVE EFFECT**:
With our Campus 4V format, every style can unfold its authenticity
in a classy way.



100
Campus

HARO TRITTY 100
Campus 4V
ALPINE OAK NATURE[®]
authentic matt

Our much wider Plank 1-Strip Campus 4V board is precisely in line with current trends thanks to its **DISTINCTIVE BEVELLED EDGES ON ALL SIDES**, which accentuate the intricate details of the style.



HARO TRITTY 100
Campus 4V
OAK JUBILÉ PURO
authentic matt

*Wood reproduction

Loft 4V: *The slim floor that impresses*

Our board format Loft 4V is characterised by its slim dimensions: only 135 mm (5 5/16") wide, it creates a new sense of spaciousness. It is a sensational alternative to the classical board format. Thanks to the bevelled edges on four sides, it clearly has the style of a parquet board and also makes small rooms look spacious.



HARO TRITTY 100
Loft 4V
OAK VERANO
textured matt



The Loft 4V board impresses with its **CLEAR ELEGANCE**.
It allows the style to show its beauty in a delicate and
subtle manner.



HARO TRITTY 100
Loft 4V
OAK WHITE LIMEWASHED*
authentic



100
Loft

HARO TRITTY 100
Loft 4V
SMOKED ACACIA*
textured matt

*Wood reproduction

2-Strip, 3-Strip, Plank 1-Strip: *the classic for beautiful living*

We offer the classic laminate floor format 193 x 1282 mm (7 19/32" x 50 15/32") in three trendy designs. Plank 1-Strip gives your room a calm and elegant appearance. 3-Strip is characterised by three parallel strips. This way, the floor looks significantly more lively, yet with an overall calm appearance. 2-Strip emphasises the naturalness of the wood reproduction even more. Due to its character it is particularly suitable for small rooms and every interior style.



100

HARO TRITTY 100
Plank 1-Strip 4V
OAK PORTLAND WHITE[®]
authentic



*Wood reproduction



100

HARO TRITTY 100
Plank 1-Strip 4V
OAK VENEZIA*
soft matt

Its LIVELY FORMAT, as well as the cracks highlighted with colour, create a natural effect that emphasises the authentic character of the oak style.



100

HARO TRITTY 100
Plank 1-Strip 4V
OAK ITALICA NATURE[®]
authentic





A FIREWORK OF NATURE that will draw everyone's attention. A mixed installation creates a powerful pattern that conveys vitality and "joie de vivre" and expresses an individual and modern style.

100

HARO TRITTY 100
Plank 1-Strip
OAK GIRONA*
OAK ANTIQUE GREY*
OAK CLASSIC WHITE*
OAK LIGHT GREY*
authentic

*Wood reproduction



100

HARO TRITTY 100
2-Strip
OAK ARTICO COGNAC[®]
authentic



100

HARO TRITTY 100
Plank 1-Strip
SYCAMORE MAPLE*
pores

Shades of creme and beige in line with the latest trend. They radiate **WARMTH, COMFORT AND BEING CLOSE TO NATURE.** This way you can create real havens of relaxation.

*Wood reproduction



100

HARO TRITTY 100
3-Strip
OAK PREMIUM CREME®
authentic

Laminate Floors are tough. Whether it be the kitchen, the bedroom, or the living room. ENDURING BEAUTY for a vibrant home.



100

HARO TRITTY 100
Plank 1-Strip
ITALIAN WALNUT*
pores matt

*Wood reproduction



100

HARO TRITTY 100
Plank 1-Strip 4V
OAK NEVARA LIMEWASHED[®]
authentic matt



100

HARO TRITTY 100
Plank 1-Strip 4V
OAK PORTLAND PURO*
authentic

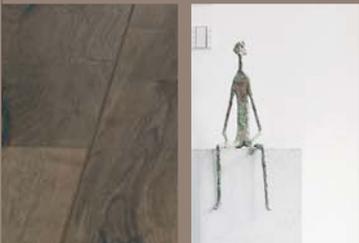
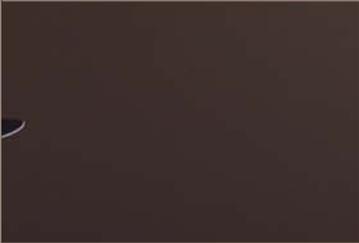
Versatility is the reason for the success of PLANK 1-STRIP. With a matching style you can bring peace and calm to bedrooms, give working areas a livelier look, or emphasise the warm ambience of living spaces.

TRITTY 250

250

The Extra-Strong One

Extremely durable and resistant to impact, scratches and abrasion – those are the key features of our TRITTY 250 Series. In all areas with a high amount of traffic, whether residential applications with a high degree of wear and tear, or commercial applications: you can trust in TRITTY 250 – and we guarantee this for up to 25 years.







An elegant room design and extraordinary durability are not a contradiction. Plank 1-Strip 4V radiates **DIGNIFIED ELEGANCE**, particularly with an elegant oak style.

*Wood reproduction

250

HARO TRITTY 250
Plank 1-Strip 4V
OAK ELEGANCE®
authentic

HARO | 73



250

HARO TRITTY 250
Plank 1-Strip 4V
OAK PORTLAND PURO*
authentic

Trendy living needs floors that harmonise with the lifestyle. and present **MODERN CONCEPTS** in an elegant and natural way.



250
HARO TRITTY 250
Plank 1-Strip 4V
OAK KANSAS*
pores rustic

Formats/Designs

Classic, trendy, extra wide or endlessly long: The designs of our TRITTY Laminate Floor Series offer numerous possibilities for individual style. With six different designs, you can choose between a variety that enables you to solve the most demanding designing tasks. Emphasise the room's appeal with a distinctive format, or highlight the texture by deliberately choosing floors with or without bevelled edges in order to make the room appeal even more authentic.



2-STRIP

75 100

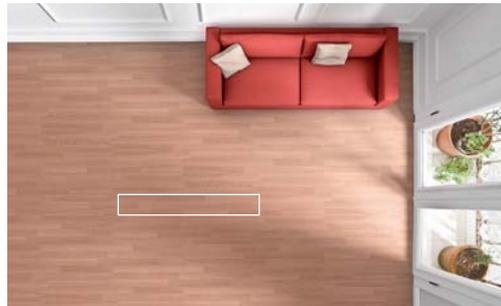
Clarity through repeating patterns: Our 2-Strip design is an absolute evergreen - in a modern and new interpretation.



GRAN VIA 4V

100
Gran Via

Our long-plank design Gran Via 4 V broadens the horizon! With a length of 2200 mm (86 5/8") and a width of 243 mm (9 9/16"), this trend format creates a vivid plank character that makes rooms appear more spacious.



3-STRIP

75 100

This classic format is also known as "Longstrip". The three strips on every board create a pleasant vibrancy.



CAMPUS 4V

100
Campus

The Campus 4V board format is the fascinating combination of a spacious width of 243 mm (9 9/16") with the classical length of Plank 1-Strip of 1282 mm (50 15/32"). The bevelled edges on all four sides create a distinctive texture.



PLANK 1-STRIP

75 90 100 250

Plank 1-Strip provides a sensory ambience of spaciousness for many room settings. It can even make small rooms look much bigger.



LOFT 4V

100
Loft

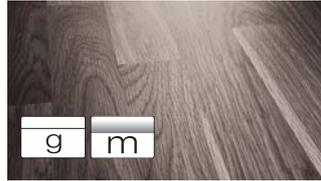
Our slim Loft 4V board is a modern alternative to the classic Plank 1-Strip. With bevelled edges on all sides it sets accents without making the room appear restless.

Finishes

FINISHES

AUTHENTIC VERSATILITY

The perfect wood reproduction for laminate floors is child's play for us – after all we are Germany's leading parquet manufacturer. Thanks to our experience in refining parquet 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.



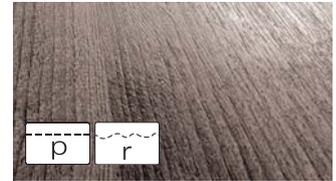
smooth matt
Smooth with no texture with natural matt look.



pores
Slightly pore-textured and silky shine finish.



pores matt
Slightly pore-textured natural matt look.



pores rustic
An expressive pore-textured surface with a distinctive look and feel. The combination of matt and shine effects gives the surface a very special patina.



textured
With the feel of real wood grain.



textured matt
Similar to real wood grain. The matt appearance underlines the natural look.



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



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.



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.



Bevelled edge on the long and short 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".

Series

75

90

100

250

NEW

HARO TRITTY 75 – THE ALLROUNDER

Laminate floors from the TRITTY 75 series are the perfect choice, not only for your first apartment. Authentic, versatile and durable: our allrounder is an excellent floor for almost anywhere in the house. Take your pick from 22 wood styles and 7 different surfaces, and see for yourself how quickly and easily it is installed with Top Connect.

Specifications:

Level of Use: 23/31
Abrasion class: AC3
Impact class: IC1
Scratch resistance: Grade 3
Electrostatic behaviour:
Antistatic class: ASF2
Warranty:
15 years in residential applications
Dimensions**:
7 x 193 x 1282 mm (9/32" x 7 19/32" x 50 15/32")
with Silent Pro luxury insulation layer:
2 mm / 3/32" higher
Room sound improvement: approx. 30 %*
Indoor sound reduction: 18 dB
with Silent CT:
2 mm / 3/32" higher
Room sound improvement: 60 %*
Indoor sound reduction: 14 dB



* Measured by EPLF Impact Hammer/Walking Lady tests (compared to reference floor)

** Thickness x Width x Length

HARO TRITTY 90 – THE TRENDY ONE

Our new TRITTY 90 series offers fresh ideas for trendy living. The slightly modified construction makes the laminate floors of the Tritty 90 series very durable. With eight new styles and the new soft matt surface finish, it especially meets the requirements of modern interior trends. All styles are also available as "the world's quietest laminate floor".

Specifications:

Level of Use: 23/32
Abrasion class: AC4
Impact class: IC2
Scratch resistance: Grade 4
Electrostatic behaviour:
Antistatic class: ASF2
Warranty:
20 years in residential applications, 5 years in commercial applications
Dimensions**:
7 x 193 x 1282 mm (5/16" x 7 19/32" x 50 15/32")
with Silent Pro luxury insulation layer:
2 mm / 3/32" higher
Room sound improvement: approx. 30 %*
Indoor sound reduction: 18 dB
with Silent CT:
2 mm / 3/32" higher
Room sound improvement: 60 %*
Indoor sound reduction: 14 dB



HARO TRITTY 100 – THE TOUGH ONE

Authentic solid wood appearance and surfaces, tough and durable, in four different formats - the Laminate Floors from the 100 Series fulfil all wishes. The Silent CT technology, which is optionally available for the TRITTY 100 series, even makes it the world's quietest laminate floor. Enjoyment of your new HARO Laminate Floor already starts with the installation – thanks to the Top Connect installation system.

Specifications:

Level of Use: 23/32
Abrasion class: AC4
Impact class: IC2
Scratch resistance: Grade 4
Electrostatic behaviour:
Antistatic class: ASF2
Warranty:
25 years in residential applications, 5 years in commercial applications
Dimensions**:
8 x 193 x 1282 mm (5/16" x 7 19/32" x 50 15/32")
Loft 4V: 8 x 135 x 1282 mm (5/16" x 5 5/16" x 50 15/32")
Campus 4V: 8 x 243 x 1282 mm (5/16" x 9 9/16" x 50 15/32")
Gran Via 4V: 8 x 243 x 2200 mm (5/16" x 9 9/16" x 86 5/8")
with Silent Pro luxury insulation layer:
2 mm / 3/32" higher
Room sound improvement: approx. 30 %*
Indoor sound reduction: 18 dB
with Silent CT:
2 mm / 3/32" higher
Room sound improvement: 60 %*
Indoor sound reduction: 14 dB



HARO TRITTY 250 – THE EXTRA-STRONG ONE

Extremely hard-wearing, resistant to impact and scratches, durable and resistant to abrasion - these exceptional properties make the TRITTY 250 Series ideal for high-traffic areas at home, such as the living room, kitchen and corridor, as well as for commercial applications.

Specifications:

Level of Use: 23/33
Abrasion class: AC5
Impact class: IC3
Scratch resistance: Grade 5
Electrostatic behaviour:
Antistatic class: ASF2
Warranty:
25 years in residential applications, 10 years in commercial applications
Dimensions**:
10 x 190 x 1,282 mm (13/32" x 7 15/32" x 50 15/32")
with Silent Pro luxury insulation layer:
2 mm / 3/32" higher
Room sound improvement: approx. 30 %*
Indoor sound reduction: 18 dB
with Silent CT:
2 mm / 3/32" higher
Room sound improvement: 60 %*
Indoor sound reduction: 14 dB



Construction

CONSTRUCTION

BEAUTY OUTSIDE – QUALITY INSIDE

By now, HARO Laminate Floor has been a lasting success story for over 25 years. This is not only due to particularly authentic wood reproductions, but also because of the high quality and elaborate technical construction of our laminate floors.

Construction HARO TRITTY 75/90/100



Construction HARO TRITTY 250



The overlay - the upper layer – is nearly as hard as a diamond and is hard to beat when it comes to durability, scratch resistance and strength.

The decorative layer out of lightfast special paper that was elaborately printed and soaked in melamine resin guarantees a high level of naturalness and bright colours.

The softwood coreboard ensures maximum dimensional stability and protects from moisture.

The balancing laminate on the back of the laminate floorboard balances out the tensions to the overlay. It prevents the boards from warping.

1. Overlay with special impregnation (durable protective layer)
2. Decorative laminate with special impregnation
3. Special moisture control HDF-E1 coreboard aquaResist
4. Balancing laminate
5. Optionally available with integrated Silent Pro luxury insulation layer or with Silent CT technology (suitable for use with underfloor heating)

1. Overlay with special impregnation (durable protective layer)
2. Decorative laminate and sheets of kraft paper with special impregnation
3. Special moisture control HDF-E1 coreboard aquaResist
4. Several sheets of balancing laminate (moisture repellent)
5. Optionally available with integrated Silent Pro luxury insulation layer or with Silent CT technology (suitable for use with underfloor heating)

RECOMMENDED AREAS OF USE

The perfect series for every need

No matter which requirements a laminate floor has to fulfil: you will find the right laminate floor at HARO - in a quality that always meets the highest requirements. Here you can see at a glance which series best suits your needs.

TRITTY 75



For residential applications with high traffic and commercial applications with low traffic

TRITTY 90



For residential applications with high traffic and commercial applications with medium traffic

TRITTY 100



For residential applications with high traffic and commercial applications with medium traffic

TRITTY 250



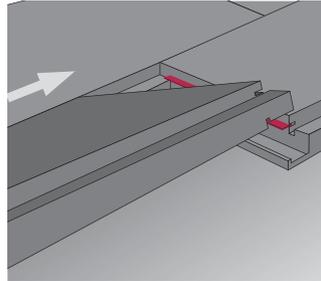
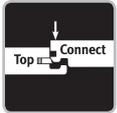
For high-traffic residential and commercial applications

	TRITTY 75	TRITTY 90	TRITTY 100	TRITTY 250
Commercial Residential applications	Bedroom	recommended	possible	possible
	Children's room	recommended	possible	possible
	Dining room	recommended	possible	possible
	Living room	recommended	possible	possible
	Corridor	possible	recommended	recommended
	Kitchen	possible	recommended	recommended
	Office		recommended	recommended
	Hotel room		recommended	recommended
	Conference room	possible	recommended	recommended
	Doctor's practice		possible	possible
	Reception area		recommended	recommended
	Sales area		recommended	recommended

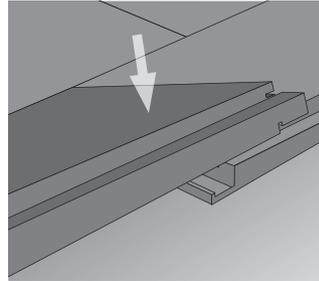
recommended possible

Installation

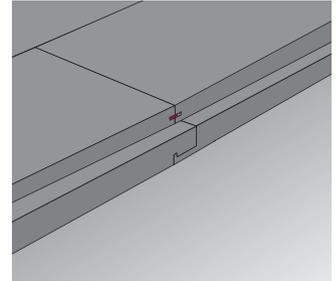
INSTALLATION



Angle in



Press down



Done

PROBABLY THE WORLD'S EASIEST INSTALLATION SYSTEM: TOP CONNECT

All those who have always wanted to install their own laminate floor but have never dared to can now get the real hands-on experience. With Top Connect, which is possibly the world's easiest installation system, the most beautiful floor designs can be created very simply and with an extraordinary stability. The boards

are angled in at the long sides and interlocked at the short sides with a small amount 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.

UNDERFLOOR HEATING

Our Laminate Floors are not only suitable for installation over underfloor heating, they are actually ideal for it. The technical construction of our floors ensures that warmth can easily get through. This way, you can save heating costs and enjoy a pleasantly regulated underfoot warmth during the heating period.



Care

COMFORTABLY EASY TO MAINTAIN

With a Laminate Floor you can reduce your maintenance efforts to a minimum. The durable surface is dirt-resistant and can be cleaned without hassle. Occasional damp wiping is sufficient. This way, you will be able to enjoy your floor for many years.



SUSTAINABLE CARE WITH DEPTH EFFECT

We have developed the innovative clean & green floor care series for the sustainable maintenance of our high-quality floors. It makes it easier than ever to clean and maintain our floors and it is completely safe and environmentally friendly. As a parquet manufacturer who has been producing in an environmentally friendly manner for generations, we know how to contribute to sustainability and the preservation of floors. For the long-term maintenance of value of your laminate floor, simply apply aqua shield undiluted.

clean & green®
Quick, easy and natural maintenance of all floors



For regular dry cleaning of the HARO floor coverings, we recommend vacuum cleaners from Kärcher. For regular damp cleaning of the HARO floor coverings, we recommend the flat wet-mops Ultramat Klassik, WischMat extra or Premium 5 from Vileda.



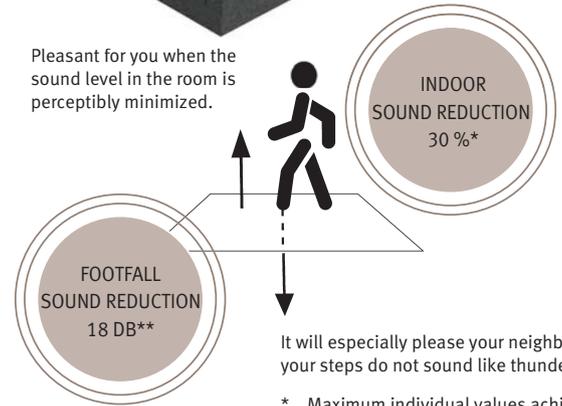
Insulation underlays



INSULATION UNDERLAYS



Pleasant for you when the sound level in the room is perceptibly minimized.



It will especially please your neighbours when your steps do not sound like thunder.

* Maximum individual values achieved in accordance with the EPLF Impact Hammer test (compared to reference floor)

** In accordance with DIN 140-8

COMFORT WITH EVERY STEP

An insulation underlay is generally recommended for all hard subfloors. It increases the floor's resilience, absorbs indoor and footfall sound and evens out minor irregularities of the subfloor.

Especially recommended: the factory-laminated insulation layer

- Excellent insulation against footfall and room sound
- The "forest floor effect" goes easy on joints and spine

- Insulation and installation in one single step
- Suitable for installation over underfloor heating
- Easy and clean to cut
- Environmentally safe disposal of cuttings in domestic waste

THE WORLD'S QUIETEST LAMINATE FLOOR

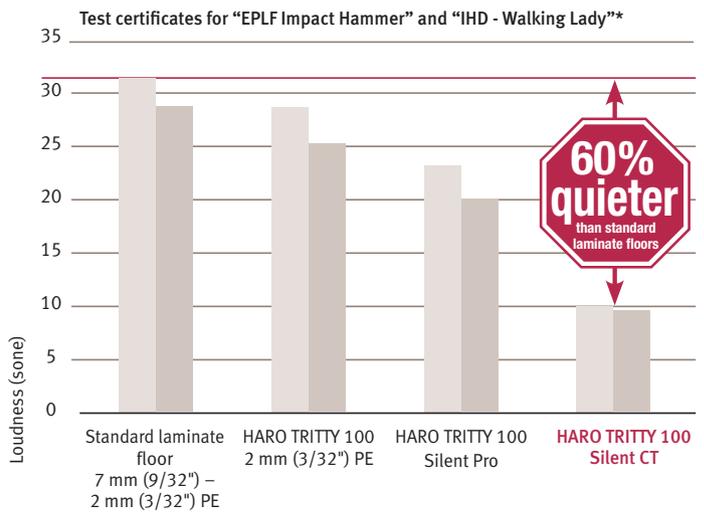
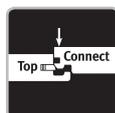
HARO TRITTY SILENT CT

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 TopConnect
- Suitable for use with underfloor heating
- Warranty up to 25 years
- Available in over 80 styles in the TRITTY 75, TRITTY 90, TRITTY 100 and TRITTY 250 series.



Audibly quieter – as independent sound level tests confirm:



* Tested and certified by the state-certified testing centre: Entwicklungs- und Prüflabor Holztechnologie GmbH in Dresden

Legend:
 EPLF Impact Hammer
 IHD Walking Lady



The Heimwerker-magazin (DIY magazine) Laminate floor test winner-"Very good"



HolzLand Award 2010 "Most innovative product for consumers"

Skirtings

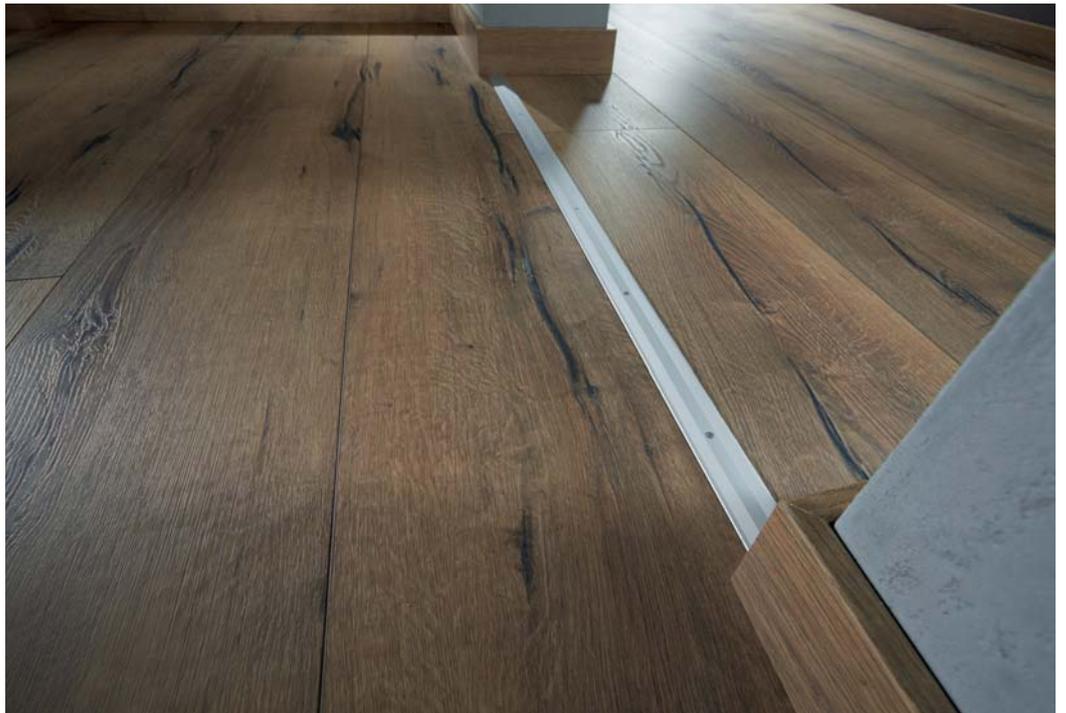
SKIRTINGS – WITH SYSTEM

Whether matching the floor or contrasting - our range of skirtings provides the finishing touch for every taste. For more information about the sheer endless design possibilities contact your HARO dealer.



TRANSITION MOULDING – STYLISH TRANSITIONS FROM DISTINCTIVE TO SUBTLE

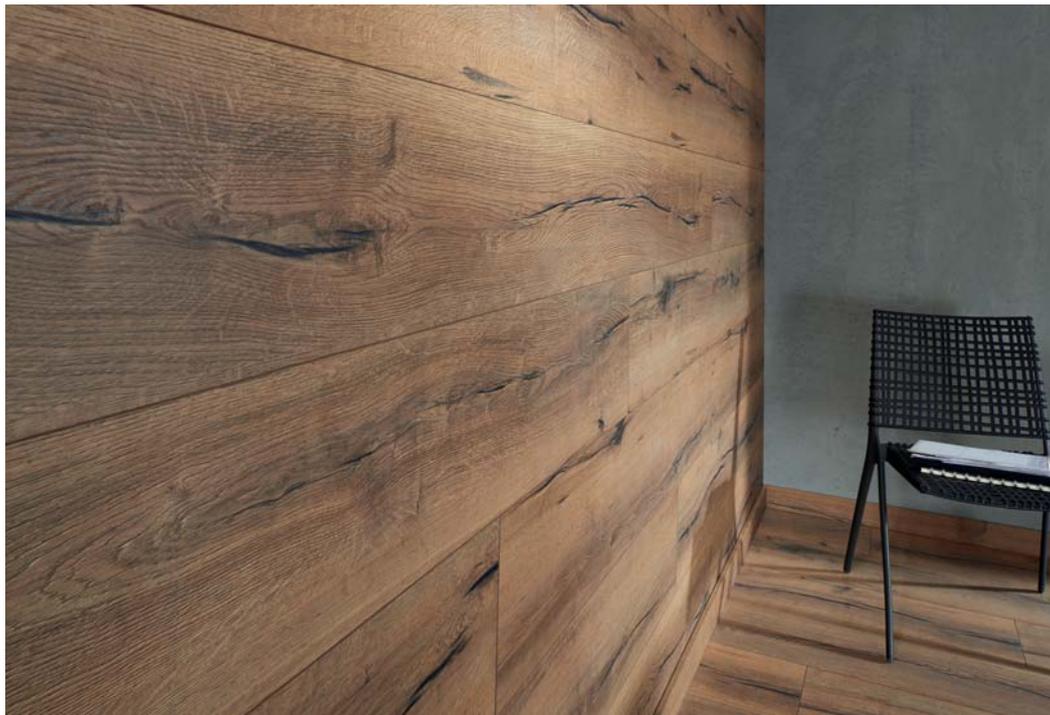
When installing different floors - a matching transition is an important factor, visually and haptically. For this, we offer transition mouldings in various colour designs. You can either set striking accents or create subtle transitions. Our transition mouldings can also achieve a skillful transition when the floors slightly differ in height.



Laminate floors on the wall

STYLISH WALL DESIGN

Builders with a sense for trends are increasingly choosing to design their walls, or parts of them, with elegant flooring elements. Our Laminate Floors can also be easily installed on the wall. For this, you will find wall installation systems in our accessories range that make the installation simple, creating homogeneous wall surfaces that impress.



Stair noses

STAIR NOSES— FOR A CLASSY WAY UP

For the design of your stairs in line with your laminate floor, you can find matching stair noses in our range of accessories. This way, you can elegantly connect two storeys with your favourite laminate floor to create a harmonious room ambience.



Quality Made in Germany



When you choose a Laminate Floor by HARO, you are making a good choice in many ways. As a renowned parquet 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.



Properties

PROPERTIES LAMINATE FLOOR



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.



Outstanding visual impact



Excellent price/performance ratio



Dimensionally stable and perfect fit



Suitable for use with underfloor heating



Antistatic



Extremely scratch-resistant



Resistant to fading under UV light



Dirt-repellent and easy to maintain



Double moisture protection due to aquaTec system



Abrasion resistant



Hardly flammable (Cfl-S1), tested in acc. with DIN EN 13501-1



Impact and compression resistant



Resistant to cigarette burn marks



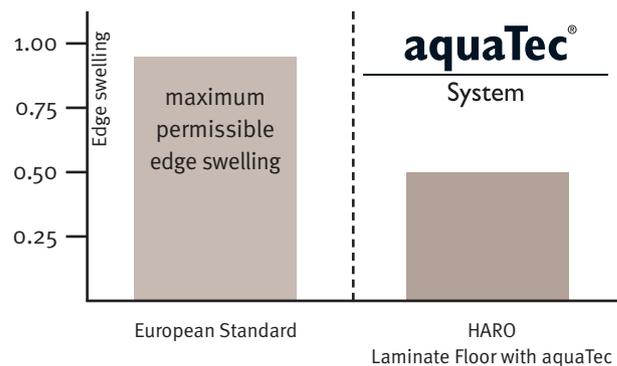
Optionally integrated sound insulation

MOISTURE PROTECTION

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.

Laminate floor edge swelling with the effects of water



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 PEFC-certified since the beginning of 2004



Blue Angel eco label

The Blue Angel has proven the environmental compatibility of our products since 1992.



ISO 9001

Our quality management system has been certified in accordance with DIN EN ISO 9001:2008 since 1995. It secures workflows in the company and consequently contributes to maintaining a consistent product quality.



Made in Germany

Because our top quality floors are of the proverbial German high-precision workmanship, they come with the internationally renowned "Made in Germany" label.



ISO 14001

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



CE

The CE label confirms that HARO Parquet and HARO Laminate Floors comply with all essential European safety and health directives.



ISO 50001

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



EPLF

Hamberger Flooring GmbH & Co. KG is a founder member of the Association of European Producers of Laminate Flooring.

up to



HARO Warranty

In addition to the statutory warranty terms, HARO also provides additional warranties for various product groups. Please note the respective warranty conditions.

Floor studio

Designing is fun and gives you the necessary certainty when choosing a floor: For the selection of the perfect Laminate Floor, our Floor Studio is the perfect online tool. With only a few clicks, you can select the desired styles and formats from our entire product range and experience their effect in different sample rooms. This makes your decision much easier – and your home much more beautiful.



THE FASTEST WAY TO OUR
FLOOR STUDIO
www.haro.com

Range Overview Laminate Floor HARO TRITTY 75



2-Strip
OAK ARTICO WHITE*
 ID no. 533 103



3-Strip
HOLM OAK*
  ID no. 526 785



Plank 1-Strip 4V
OAK CORONA*
   ID no. 535 232



Plank 1-Strip 4V
HISTORIC PINE*
   ID no. 533 109



2-Strip
OAK TAVERNA*
  ID no. 535 230



Plank 1-Strip
ALABAMA OAK*
 ID no. 526 787



Plank 1-Strip 4V
OAK DOLOMITI*
   ID no. 530 294



Plank 1-Strip 4V
OAK ITALICA CREME*
  ID no. 530 295



Plank 1-Strip 4V
SMOKED OAK*
   ID no. 533 110



3-Strip
POLAR OAK*
  ID no. 526 786



Plank 1-Strip 4V
OAK VERANO*
   ID no. 533 102



2-Strip
WALNUT COMFORT*
  ID no. 526 795



Plank 1-Strip
HIGHLAND OAK*
  ID no. 526 652



3-Strip
VINTAGE BEECH*
  ID no. 526 782



3-Strip
ROBINIA WHITE SANDED*
  ID no. 530 287



3-Strip
BEECH BEIGE*
 ID no. 526 781



2-Strip
OAK ARTICO SAND*
 ID no. 533 105



2-Strip
GOLDEN PEAR*
 ID no. 526 791



2-Strip
OAK ARTICO GREY*
 ID no. 533 104



3-Strip
OAK PREMIUM NATURE*
 ID no. 535 231



3-Strip
MAPLE CLASSIC*
 ID no. 526 780



Plank 1-Strip 4V
OAK PORTLAND NATURE*
  ID no. 533 108

Range Overview Laminate Floor HARO TRITTY 90



Plank 1-Strip 4V
ROCK OAK*
 ID no. 535 234



Plank 1-Strip 4V
DESIGN WOOD HARMONY*
 ID no. 535 237



Plank 1-Strip 4V
OAK VENETO MOCCA*
 ID no. 535 240



Plank 1-Strip 4V
SCANDINAVIAN OAK*
 ID no. 535 235



Plank 1-Strip 4V
OAK MELINA PURO*
 ID no. 535 238



Plank 1-Strip 4V
WALNUT ROMANA*
 ID no. 535 241



Plank 1-Strip 4V
SHABBY OAK*
 ID no. 535 236



Plank 1-Strip 4V
OAK TERANA*
 ID no. 535 239



75

HARO TRITTY 75
2-Strip
OAKTAVERNA*
textured matt

*Wood reproduction

Range Overview Laminate Floor HARO TRITTY 100 Gran Via 4V



Gran Via 4V
CHESTNUT BIANCO*
ID no. 530 303



Gran Via 4V
OAK VIENNA LIGHT*
ID no. 529 054



Gran Via 4V
OAK ITALICA SMOKED*
ID no. 530 333



Gran Via 4V
ALPINE OAK WHITE*
ID no. 526 710



Gran Via 4V
ALPINE OAK NATURE*
ID no. 526 709



Gran Via 4V
ITALIAN WALNUT*
ID no. 526 714



Gran Via 4V
OAK CONTURA STONE GREY*
ID no. 531 917



Gran Via 4V
OAK JUBILÉ NATURE*
ID no. 534 456



Gran Via 4V
OAK VIENNA SMOKED*
ID no. 528 671



Gran Via 4V
OAK DUNA LIMEWASHED*
ID no. 530 340



Gran Via 4V
OAK VENETO CREMA*
ID no. 535 269



Gran Via 4V
SMOKED OAK AGATE*
ID no. 526 706



Gran Via 4V
ALPINE OAK GREY*
ID no. 526 711



Gran Via 4V
OAK PORTLAND NATURE*
ID no. 533 141



Gran Via 4V
OAK CONTURA BLACK*
ID no. 533 144



Gran Via 4V
OAK PORTLAND GREY*
ID no. 533 139



Gran Via 4V
OAK NATURE*
ID no. 526 703



Gran Via 4V
Special Edition
MOUNTAIN OAK WHITE*
ID no. 534 020



Gran Via 4V
OAK ANTIQUE GREY*
ID no. 526 704



Gran Via 4V
OAK ITALICA NATURE
ID no. 530 338



Gran Via 4V
Special Edition
HIGHLAND OAK*
ID no. 529 979



Gran Via 4V
ZEBRA OAK*
ID no. 535 270



Gran Via 4V
VINTAGE OAK*
ID no. 526 712



Gran Via 4V
Special Edition
WILD CHESTNUT*
ID no. 534 022



Gran Via 4V
OAK VENETO SAND*
ID no. 535 271



Gran Via 4V
AFROMOSIA*
ID no. 526 934



Gran Via 4V
Special Edition
FRENCH OAK LIGHT*
ID no. 534 021



Gran Via 4V
OAK PORTLAND PURO*
ID no. 533 140



Gran Via 4V
OAK PORTLAND AMBER*
ID no. 533 142



Gran Via 4V
Special Edition
CONTURA NATURE*
ID no. 535 273



Gran Via 4V
OAK ITALICA CREME*
ID no. 530 693

Range Overview Laminate Floor HARO TRITTY 100 Campus 4V



Campus 4V
OAK LUNA*
 ID no. 532 784



Campus 4V
OAK VENETO SAND*
 ID no. 535 267



Campus 4V
ALPINE OAK NATURE*
 ID no. 532 063



Campus 4V
OAK MELINA GREY*
 ID no. 535 266



Campus 4V
OAK JUBILÉ PURO*
 ID no. 534 455



Campus 4V
WALNUT ROMANO*
 ID no. 535 268



Campus 4V
OAK DUNA LIMEWASHED*
 ID no. 532 059



Campus 4V
OAK ITALICA CREME*
 ID no. 532 060



Campus 4V
OAK DUNA ESPRESSO*
 ID no. 532 787



Campus 4V
ALPINE OAK GREY*
 ID no. 532 064

Range Overview Laminate Floor HARO TRITTY 100 Loft 4V



Loft 4V
OAK CLASSIC WHITE*
 ID no. 535 369



Loft 4V
OAK ANTIQUE GREY*
 ID no. 535 368



Loft 4V
ITALIAN WALNUT*
 ID no. 535 372



Loft 4V
OAK WHITE LIMEWASHED*
 ID no. 535 371



Loft 4V
OAK VERANO*
 ID no. 535 370



Loft 4V
SMOKED ACACIA*
 ID no. 535 375



Loft 4V
OAK VENETO SAND*
 ID no. 535 264



Loft 4V
OAK VENETO NATURE*
 ID no. 535 265

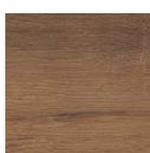
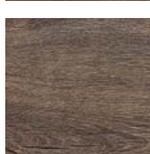
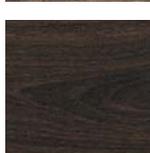
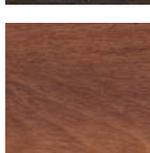
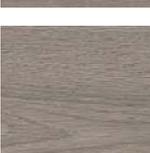


Loft 4V
SMOKED OAK AGATE*
 ID no. 535 374



Loft 4V
CHESTNUT IMPRESSO*
 ID no. 535 373

Range Overview Laminate Floor HARO TRITTY 100

	Plank 1-Strip MINIMAL WHITE*  ID no. 530 349		Plank 1-Strip SYCAMORE MAPLE*  ID no. 525 659		Plank 1-Strip 4V OAK VENEZIA*    ID no. 535 262
	Plank 1-Strip OAK CLASSIC WHITE*  ID no. 526 667		3-Strip OAK PREMIUM CREME*  ID no. 526 661		Plank 1-Strip 4V OAK VENETO CREMA*    ID no. 535 261
	Plank 1-Strip 4V OAK PORTLAND WHITE*   ID no. 533 120		Plank 1-Strip 4V OAK PORTLAND PURO*   ID no. 533 122		Plank 1-Strip 4V VINTAGE OAK*    ID no. 526 678
	Plank 1-Strip OAK GIRONA*  ID no. 535 260		Plank 1-Strip 4V OAK CARAMEL*    ID no. 530 305		2-Strip OAK JUBILÉ*   ID no. 534 454
	2-Strip OAK ARTICO CINNAMON*  ID no. 533 118		Plank 1-Strip BAVARIAN BEECH*  ID no. 525 651		Plank 1-Strip ITALIAN WALNUT*   ID no. 526 682
	Plank 1-Strip 4V PINE ASTURIA*    ID no. 533 124		Plank 1-Strip OAK ELEGANCE*  ID no. 526 668		Plank 1-Strip 4V OAK ITALICA SMOKED*   ID no. 530 327
	Plank 1-Strip OAK LIGHT GREY*  ID no. 527 077		Plank 1-Strip 4V OAK PORTLAND NATURE*   ID no. 533 123		Plank 1-Strip IROKO*  ID no. 529 052
	Plank 1-Strip 4V OAK NEVARA LIMEWASHED*    ID no. 526 672		Plank 1-Strip ALPINE OAK NATURE*   ID no. 526 676		Plank 1-Strip 4V OAK KANSAS*    ID no. 530 306
	Plank 1-Strip 4V CHESTNUT IMPRESO*    ID no. 526 680		2-Strip OAK ARTICO COGNAC*  ID no. 533 119		Plank 1-Strip SMOKED OAK AGATE*  ID no. 526 669
	Plank 1-Strip 4V OAK PORTLAND GREY*   ID no. 533 121		Plank 1-Strip 4V OAK ITALICA NATURE*   ID no. 530 335		Plank 1-Strip 4V MERBAU MACAO*   ID no. 533 125
	Plank 1-Strip OAK ANTIQUE GREY*  ID no. 526 671				

Range Overview Laminate Floor HARO TRITTY 250



Plank 1-Strip 4V
CHESTNUT BIANCO*
ID no. 535 640



Plank 1-Strip 4V
OAK PORTLAND PURO*
ID no. 535 642



Plank 1-Strip 4V
OAK PORTLAND AMBER*
ID no. 535 644



Plank 1-Strip 4V
HIGHLAND OAK*
ID no. 535 641



Plank 1-Strip 4V
OAK ELEGANCE*
ID no. 535 643



Plank 1-Strip 4V
OAK KANSAS*
ID no. 535 645



100
Gran Via

HARO TRITTY 100
Gran Via 4V
OAK VENETO SAND*
authentic matt

*Wood reproduction

