

FLOOR!T[®]
THE WOODEN FLOOR

Royal Orchid collection

Unique wide plank flooring



What we stand for?

naturally sustainable

The topic of sustainability is becoming increasingly important because the resources of our world are limited, and we need to make greater efforts to find new sustainable solutions where people, the environment, and economic development play equally important roles.

We at Barth & Co., as a socially responsible company, also contribute to a livable world.

Our plants are certified according to the environmental standard ISO 14001 and the quality management standard ISO 9001.

We strive for the best possible products and services. Additionally, we ensure continuous improvement of our products, taking into account the world we live in.

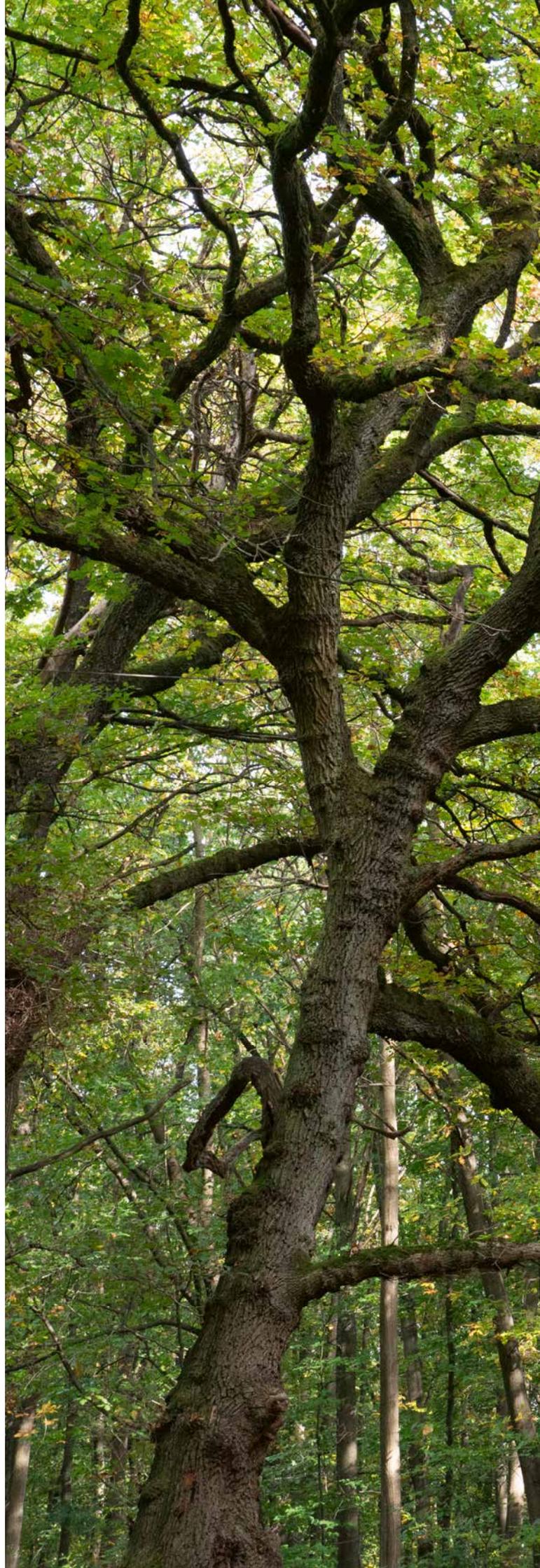
Our engineered hardwood floors meet all requirements to ensure continuous human well-being while also not burdening the environment.

Thanks to the multi-layer construction, the wood is used optimally, ensuring efficient use of resources. All our parquet floors have emission levels significantly below the valid EU standards and norms.

Furthermore, all our products are designed to be easily cleaned and maintained with gentle methods.

At the end of their useful life, our wooden floors can be easily composted, thereby re-entering the natural biological cycle.

Economical – Ecological – Reliable, these are our values for sensible and sustainable business practices. Today, tomorrow, and of course, in the future.





Our arguments!

all-round carefree

Quality Products

All our products are manufactured according to strict quality criteria. We conduct regular inspections at German testing institutes ourselves, ensuring that our partners can also rely on consistent quality.

Assortment

We offer an extensive portfolio of genuine wood flooring. To highlight the trading concept, our goods are neutrally packaged, providing our specialist trade partners with countless options for marketing the products.

Sales Policy

We see ourselves as specialist trade partners and therefore market our products exclusively through the wood trade, flooring trade, and building materials trade. We do not supply DIY stores and do not have our own project department.

Service

Our employees possess a very high level of expertise and always work solution-oriented. In addition to procurement, product development, quality assurance, and sales, our core competencies include financing, logistics, and import processing.

Network

We see ourselves as part of a global network and have long-standing intercontinental connections. Our partners benefit from our international contacts and years of business experience, especially overseas.

Innovation

Our team constantly develops new and innovative techniques to better express the timeless beauty of wood.

Royal Orchid Collection



Diversity that shapes spaces

The Royal Orchid parquet collection combines natural aesthetics with a diverse selection of striking grades. Whether natural, standard, rustic or super rustic – each variant has its own unique character and enables individual room concepts with a natural look.

Several high-quality finishes are available to match: naturally oiled, transparently oiled with SafeTop Technology, matt lacquered, and smoked naturally oiled. All finishes are brushed or lightly brushed, emphasising the authentic structure of the wood.

Royal Orchid also offers a wide range of technical options: the collection includes three plank formats that can be used optimally depending on the project requirements: Standard plank:

14/3 × 190 × 1,900 mm, XL plank: 15/4 × 260 × 2,200 mm, a Project Line with: 10/3 × 165 × 1,900 mm – ideal for renovations and limited installation heights.

The modern drop-down click connection ensures comfortable and precise installation, enabling quick and safe working.

This makes Royal Orchid a collection that harmoniously combines visual diversity, a natural look and practical handling in various formats.

Specification

Eiche Landhausdiele 1-Stab

Factory sorting

Natural: quiet sorting with small branches and little sapwood content

Standard: Slightly knotty grade with little sapwood content

Rustic: knotty sorting with sapwood content

Super Rustic: very lively to rustic grading with knots and cracks, as well as a natural play of colours.

Packaging

Neutral, wraparound packaging with product label affixed to the front. Installation instructions and care instructions are included in every second package.

Surface

brushed + natural oiled

lightly brushed + matt lacquer natural

smoked + brushed + natural oiled

brushed + SafeTop

Thermal conductivity

0.14 m² K/W

Heat transfer coefficient

0.12 m² K/W

3-layer pre-finished parquet with 4-sided bevel

wood moisture content 7 % (+/- 2 %)

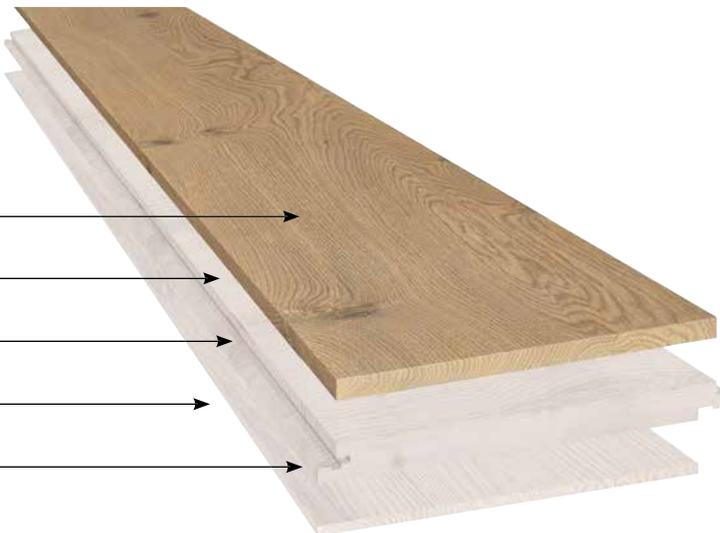
Oxidatively oiled surface

Oak wear layer approx. 3 mm or 4 mm

Middle layer Hevea 5.5 or 9 mm

Backing Eucalyptus 1.5 or 2 mm

Drop Down click connection



Packaging units Royal Orchid Collection			
14/3 x 190 x 1,900 mm	8 Piece	= 1 Packet	= 2.888 m ²
2 Location per box, minimum 600 mm	35 Packages	= 1 Pallet	= 101.08 m ²
	24 Pallets	= 40' Container	= 2,425.92 m ²
15/4 x 260 x 2,200 mm	6 Piece	= 1 Packet	= 3.432 m ²
1 Location per box, minimum 600 mm	27 Packages	= 1 Pallet	= 92.664 m ²
	26 Pallets	= 40' Container	= 2,409.26 m ²
10/3 x 165 x 1,900 mm	8 Piece	= 1 Packet	= 2.508 m ²
2 Location per box, minimum 600 mm	54 Packages	= 1 Pallet	= 135.432 m ²
	24 Pallets	= 40' Container	= 3,250.37 m ²

Colour and dimensional variations possible, illustrations are examples. Subject to change and errors excepted.

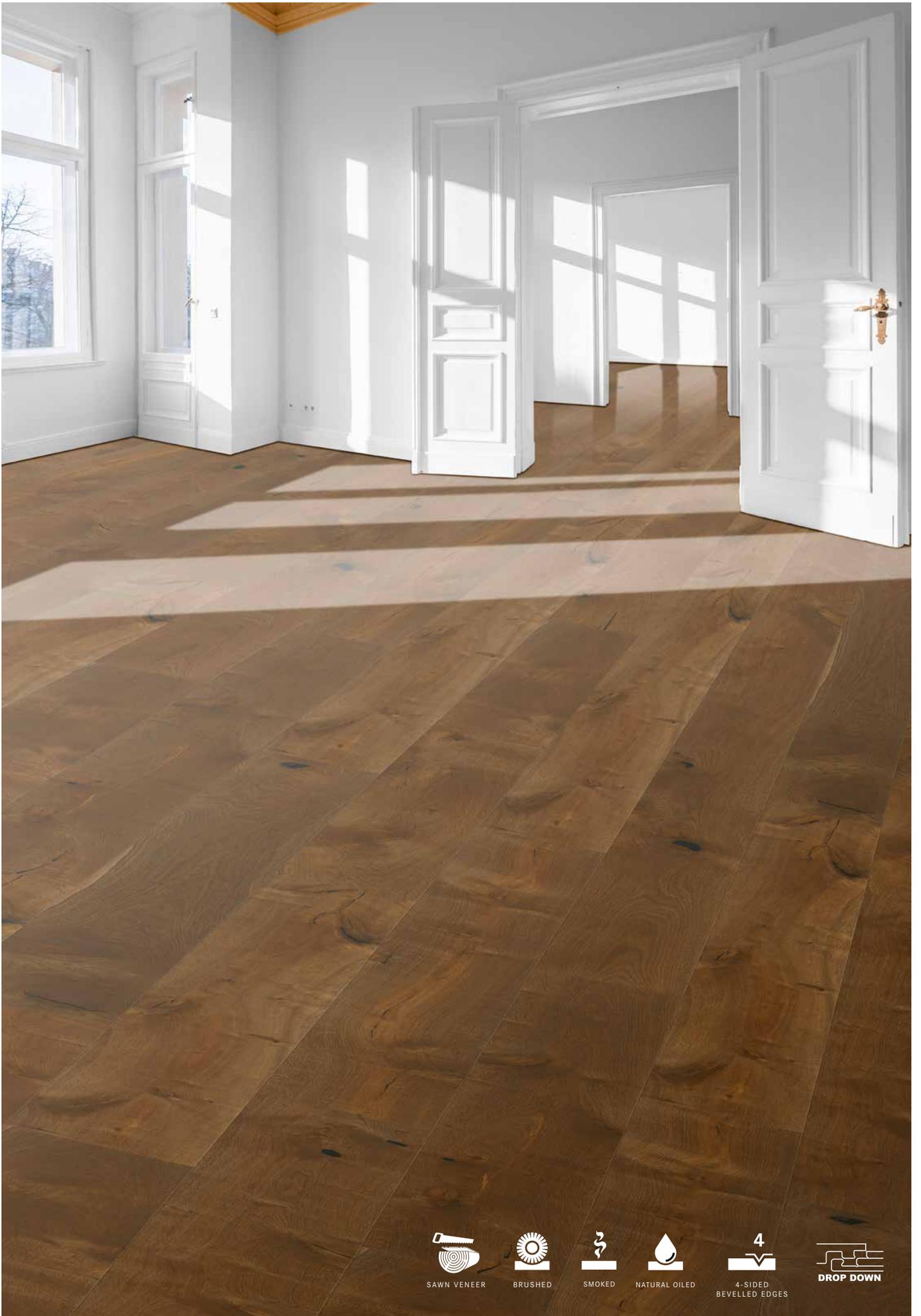
brushed, naturally oiled

lightly brushed, natural matt lacquer

The surfaces

brushed, smoked, naturally oiled

brushed, transparent oiled



SAWN VENEER



BRUSHED



SMOKED



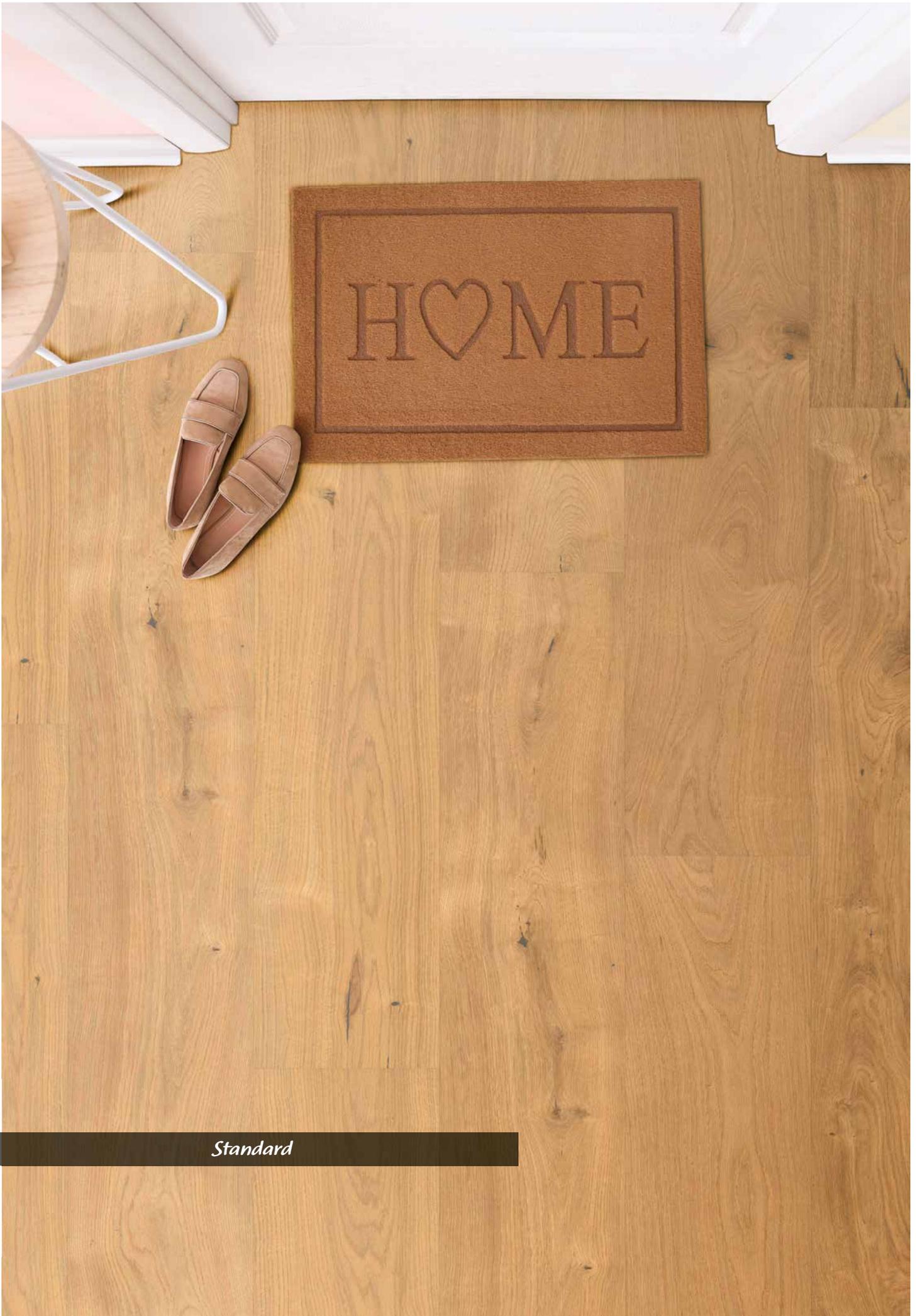
NATURAL OILED



4-SIDED
BEVELLED EDGES



DROP DOWN



Standard

Natural



Standard



The sorting

Rustic



Super Rustic







Royal Orchid - In harmony with nature



SAWN VENEER



BRUSHED



NATURAL OILED



4-SIDED
BEVELLED EDGES



DROP DOWN

Natural

brushed + natural oiled



brushed + SafeTop

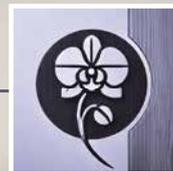


smoked + brushed + naturally oiled



lightly brushed + natural matt varnish





The image shows natural oak, calm grading with small knots and little sapwood. Brushed, naturally oiled, chamfered on 4 sides and with a drop-down click connection. Format 14/3 x 190 x 1,900 mm



SAWN VENEER



BRUSHED



NATURAL OILED



4
4-SIDED
BEVELLED EDGES



DROP DOWN

Standard

brushed + SafeTop



brushed + naturally oiled



smoked + brushed + naturally oiled



lightly brushed + natural matt lacquer



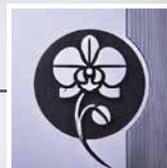


Image shows standard oak, slightly knotty grade with little sapwood. Brushed, transparent oiled with SafeTop® Technology, chamfered on 4 sides and with a drop-down click connection. Format 14/3 x 190 x 1,900 mm



SAWN VENEER



BRUSHED



SAFETOP
TECHNOLOGY



4
4-SIDED
BEVELLED EDGES



DROP DOWN

Rustic

smoked + brushed + naturally oiled



brushed + naturally oiled



brushed + SafeTop



lightly brushed + natural matt lacquer





Abbildung zeigt Eiche Rustikal, astige Sortierung mit Splintanteil.
Gebürstet, smoked, natur geölt, 4-seitig gefast und einer
Drop Down Klickverbindung. Format 15/4 x 260 x 2.200 mm



SAWN VENEER



BRUSHED



SMOKED



NATURAL OILED



4-SIDED
BEVELLED EDGES



DROP DOWN

Super Rustic

lightly brushed + natural matt lacquer



brushed + naturally oiled



brushed + SafeTop geölt



smoked + brushed + naturally oiled





The image shows Super Rustic Oak, a very lively to rustic grade with knots and cracks, as well as a natural colour variation. Brushed, naturally oiled, chamfered on 4 sides and with a drop-down click connection. Format 14/3 x 190 x 1,900 mm



SAWN VENEER



LIGHTLY BRUSHED



MATTE
LACQUERED

4



4-SIDED
BEVELLED EDGES



DROP DOWN





Royal Orchid - Made for many feet



SAWN VENEER



BRUSHED



SAFETOP
TECHNOLOGY



4-SIDED
BEVELLED EDGES



DROP DOWN

For our various collections we recommend the use of the following care products from FAXE.



For all floors oiled with SafeTop® technology



Renovation/refreshing with FAXE SafeTop® maintenance oil (available in 1 litre)

Continuous wipe cleaning with FAXE Natural Wood Floor Soap (available in 1 and 2.5 litres)



For all matt lacquered Surfacen, or those of the Dream Island collection (hard wax oil).

Continuous wipe cleaning with FAXE Active Care Matt (available in 1 and 2.5 litres)



For all collections with natural oiled or dark surfacing.

Initial care and renovation/refreshing with FAXE Maintenance Oil Plus Natural (available in 1 and 2.5 litres)



Continuous wipe cleaning with FAXE Natural Wood Floor Soap (available in 1, 2.5 and 5 litres)

For all collections with white-oiled surfacing.

Initial care and renovation/refreshing with FAXE Maintenance Oil Plus White (available in 1 and 2.5 litres)



Continuous wipe cleaning with FAXE Wood Floor Soap White (available in 1, 2.5 and 5 litres)

Special oil for finishing raw wooden floors (EC 1+ certified) & QNG compliant

Oxidative curing „high solid oil“ for untreated wooden floors, also suitable for enabling QNG-compliant initial care of oxidatively oiled parquet floors. FAXE Prestige Oil Plus Natural or White (available in 1, 2.5 and 5 litres)





FLORIT[®]

THE WOODEN FLOOR

Imprint

All shown surface, plank, and sorting images are reduced sections and may differ in color from the original. They only give a partial impression of the whole.

For exact color matching, we always recommend comparing with an original sample.

Some of the room situations shown here are visualizations. All shown images, graphics, and icons are subject to the copyright of F.W. Barth & Co. GmbH.

Information on technical data and product properties as of print date 05/2024, subject to change and errors excepted.

F.W. Barth & Co. GmbH
Fuggerstraße 25 | DE - 41352 Korschenbroich
Tel. +49 2161 995599 | info@barth1873.de
www.barth1873.de

BARTH & CO
MARKETERS SINCE 1873