



KLK

HARDWOOD FLOORING

Your Eco-Friendly Partner in Sustainable Engineered Flooring

1st Edition



KLK

HARDWOOD FLOORING

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To visit our website for information on:



- E-Studio
- Maintenance Tips
- Installation Instructions
- 25 Years Structural Warranty
- 10 Years Finish & Wear Warranty

Credentials



CERTIFIED TO ISO 9001:2015
CERT NO. QMS00683



CERTIFIED TO ISO 14001:2015
CERT NO. EMS00756



Textures

Textures enhance the tactile and visual appeal of each plank, adding character and a sense of authenticity to your flooring.



Smooth

Creates a sleek, polished surface with no texture, enhancing the wood's natural beauty and providing a clean look.



Standard Brushed

Subtle texture that slightly emphasises the wood grain, providing a gentle, refined look and feel.



Deep Brushed

Pronounced texture that deeply accentuates the grain, offering a bold, rugged appearance.

Bevels

Bevels add depth and definition to each plank, creating a visually appealing and practical finish.



Standard Bevel

Includes a more pronounced groove between planks, highlighting each board and giving more rustic, traditional appearance.



Micro Bevel

Features a very small, subtle groove between planks, adding a slight definition and depth while maintaining a mostly smooth surface.



Square Edge

Creates a seamless, smooth appearance as the planks fit tightly together, ideal for a contemporary, sleek look.

Joint Profile



Tongue and Groove

Traditional method of creating a tight, interlocking fit that requires glue.



5G-C Valinge Click System

Modern system that snaps planks together without the need for nails or glue.



Finishes

Finishes provide a protective layer and enhance the wood's natural beauty, offering matt to high-gloss sheens to suit your aesthetic preferences.



Ultra Matt Lacquer

Provides a natural look with minimal sheen.



Matt Lacquer

Offers a smooth, low-glare appearance.



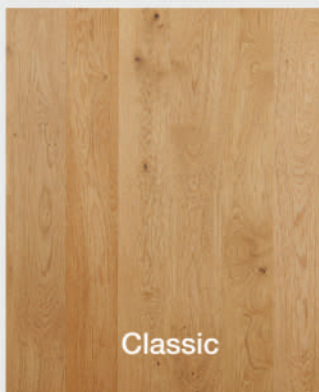
High Quality Oil

Provides a warm glow, long-lasting protection.

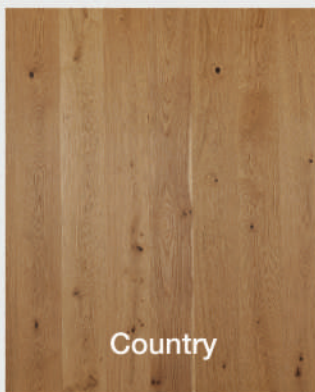
Grading

Grading highlights the natural variations and characteristics unique to each piece, helping you select the perfect wood for your desired aesthetic.

Oak



Classic



Country

Classic



Wood with minor knots, no brown heart, minimal mineral streaks, uniform colour variation and appearance.

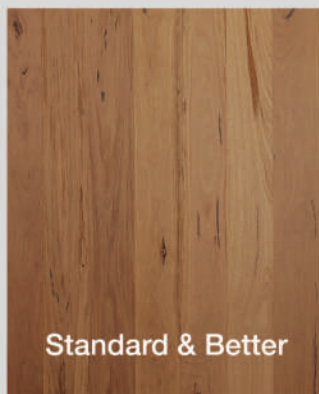
Country



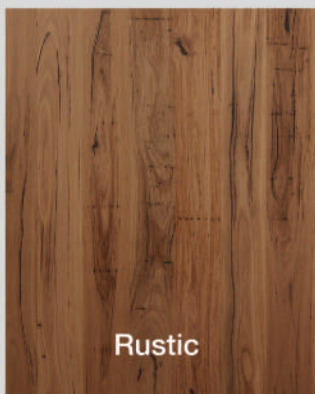
Wood with distinctive knots, sapwood, brown heart, unlimited mineral streaks and natural colour variation, providing a rustic appearance.



Australian Species



Standard & Better



Rustic

Standard & Better



Lively, variation in colour and structural appearance. Mild gum veins, gum pockets, insert trails and fine cracks are permitted.

Rustic



Wide variation in colour and structure with a rustic appearance. Heavy gum veins, gum pockets, insert trails and occasional surface splits or cracks are permitted.

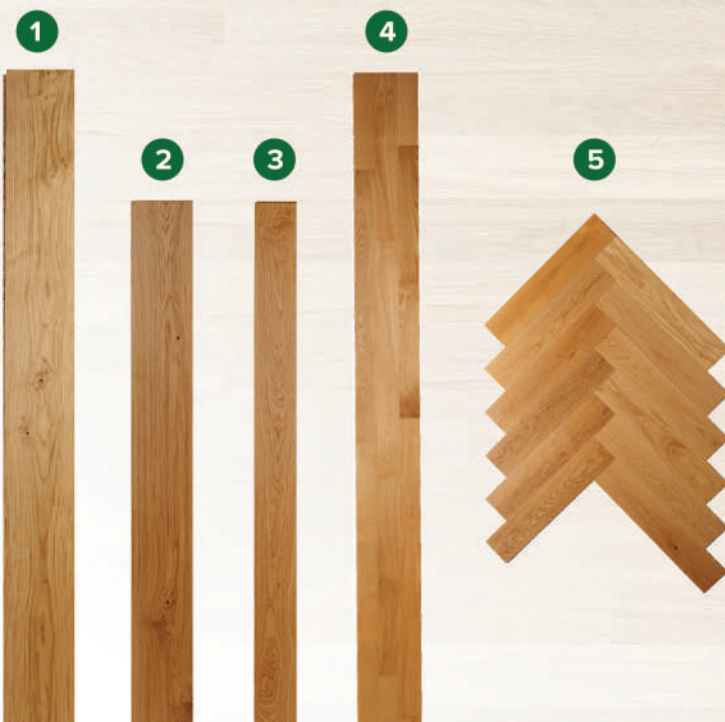
Patterns and Dimensions

Oak

1	Castle	2190 x 220 x 14mm
2	Royal	1830 x 190 x 14mm
3	Imperial	1830 x 138 x 14mm
4	Regal	2190 x 190 x 14mm
5	Herringbone	690 x 138 x 14mm

Australian Species

6	Royal	1830 x 180 x 14mm
7	Imperial	1830 x 135 x 14mm
8	Herringbone	675 x 135 x 14mm



Unveil The Elegance of Engineered Hardwood Flooring

What Makes Engineered Hardwood Flooring Durable?

The layers of engineered hardwood are arranged perpendicular to each other. This cross-layered construction helps distribute weight and stress more evenly across the flooring, making it less prone to warping, cupping, or bending.

1 7 Layers UV Coating

- Scratch and wear-resistant UV coating.
- Eco friendly and improves resistance to fading.

2 Hardwood Wear Surface

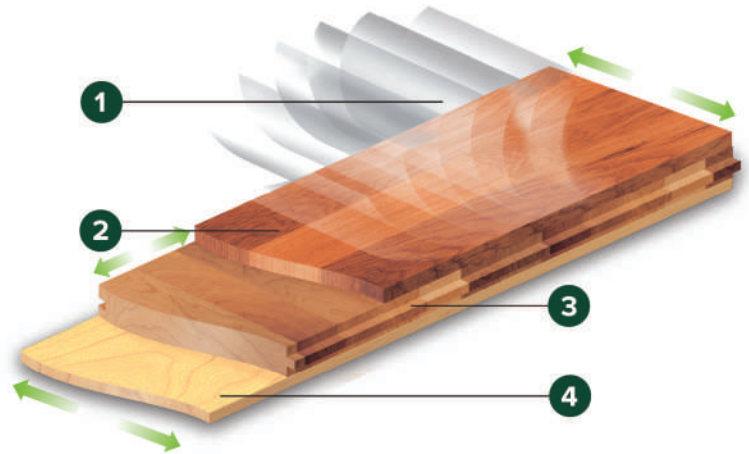
- Display the natural beauty and texture of wood.
- Can be sanded and refinished to extend the floor's lifespan.

3 Core Layer

- Rubberwood (Hevea) or Spruce
- Thickest layer constructed withstand moisture and temperature changes.

4 Balancer/Veneer

- Eucalyptus or Spruce (Softwood)
- Helps balance the board, ensuring it remains flat and stable over time.



About KLK's Engineered Hardwood Flooring



Sustainable

- Compare to solid hardwood, engineered hardwood uses a thinner layer of high-quality hardwood on the surface, allowing more floors to be produced from the same amount of timber without compromising on quality.
- Engineered hardwood can be sanded 2-3 times, extending its lifespan to last for up to 30 years.



Cost-Effective

- Delivers affordability while providing the same luxurious look and feel as solid hardwood.



Residential and Light Commercial Use

- Appropriate for both residential and light commercial settings.



Slip Prevention

- Tested and certified to meet CE slip resistance standards.



Quick and Easy Installation

- Pre-finished.
- 5G-C Valinge Click System.



Cfl-s1 Fire Rating

- In accordance with EN13501-1 standards.
- Minimal contribution to fire growth and low smoke emission characteristics.



Low Formaldehyde Emissions

- Compliant with international standards such as E0 (CARB, TSCA Title VI, Japanese standards) and E1 (EU standard, CE).
- Suitable for indoor use.

Castle

2190 x 220 x 14mm



The 1-strip Castle transforms any room with its expansive, seamless look, making spaces appear larger and more inviting. These planks showcase the natural beauty of the wood, adding a luxurious touch.



Natural
CAS-OARRN00



Natural
CAS-OARRN00

Country
Micro Bevel
Matt
Standard Brushed



Jasmino
CAS-OARRJ01

Country
Micro Bevel
Ultra Matt
Standard Brushed



Buxton
CAS-OARRB03

Country
Micro Bevel
Ultra Matt
Deep Brushed



Brun
CAS-OARRB02

Country
Micro Bevel
Ultra Matt
Deep Brushed

Royal

1830 x 190 x 14mm



The 1-strip Royal offers versatility, enhancing the room's aesthetic without overwhelming it. Making them suitable for any design style that adapts to your unique home environment.



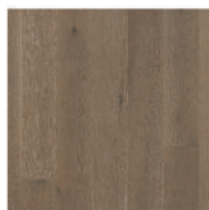
Natural
ROY-OANNN00

Classic
Micro Bevel
Matt
Standard Brushed



Odense
ROY-OARRO03

Country
Micro Bevel
Matt
Standard Brushed



Hilton
ROY-OARRH01

Country
Micro Bevel
Matt
Standard Brushed



Light Grey
ROY-OANNL02

Classic
Micro Bevel
Ultra Matt
Standard Brushed



Coronia
ROY-OARRC22

Country
Micro Bevel
Ultra Matt
Deep Brushed



Smoked
ROY-OARRS20

Country
Micro Bevel
Ultra Matt
Standard Brushed

Herringbone

690 x 138 x 14mm

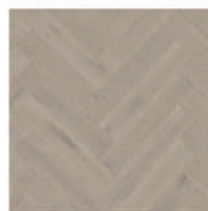


Herringbone is a stylish and trendy choice, making it a standout choice for modern interiors. This eye-catching design creates a captivating visual impact, adding a contemporary twist to any space.



Natural
HER-OANNN00

Classic
Mini Micro Bevel
Matt
Standard Brushed



Jasmino
HER-OANNJ01

Classic
Mini Micro Bevel
Ultra Matt
Standard Brushed



Brun
HER-OARRB02

Country
Mini Micro Bevel
Ultra Matt
Deep Brushed



Smoked
HER-OARRS20

Country
Mini Micro Bevel
Ultra Matt
Standard Brushed



Jasmino
HER-OANNJ01

Regal

2190 x 190 x 14mm



The 3-strip Regal is expertly crafted to replicate the appearance of narrow planks, creating a rich, textured look that adds depth and character to any room, reminiscent of classic interiors.



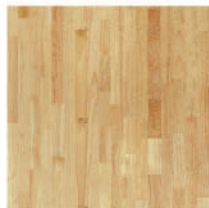
Natural
REG-OANNN00

Classic
Square Edge
Matt
Smooth



Grey
REG-OANNG03

Classic
Square Edge
Matt
Smooth



Hevea Natural
REG-HENNN00

Classic
Square Edge
Matt
Smooth



Hevea Iroko
REG-HENNI02

Classic
Square Edge
Matt
Smooth



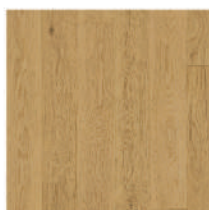
Grey
REG-OANNG03

Imperial

1830 x 138 x 14mm



The 1-strip Imperial strikes a balance between the sleek look of narrow planks and the expansive feel of wider boards. Ideal for both modern and classic interiors, it enhances the natural beauty of your space.



Natural
IMP-OANNN00

Classic
Mini Micro Bevel
Matt
Standard Brushed



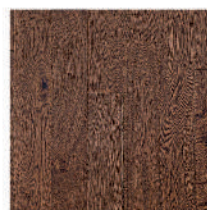
Snow White
IMP-OANNS18

Classic
Mini Micro Bevel
Matt
Standard Brushed



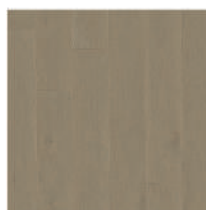
Light Grey
IMP-OARRL02

Country
Mini Micro Bevel
Ultra Matt
Standard Brushed



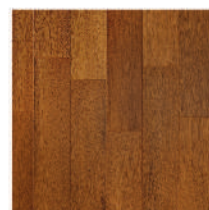
Brun
IMP-OARRB02

Country
Mini Micro Bevel
Ultra Matt
Deep Brushed



Bern
IMP-OARRB05

Country
Mini Micro Bevel
Matt
Standard Brushed



Merbau
IMP-MENNN00

Classic
Mini Micro Bevel
Matt
Smooth

Australian Species

Australian hardwood has a vibrant personality with its own unique grain, colour and features. This range highlights the authentic character of nature that suits any style and interior.



Blackbutt

Standard & Better
Micro Bevel
Matt
Smooth



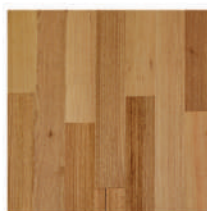
Blue Gum

Standard & Better
Micro Bevel
Matt
Smooth



Spotted Gum

Rustic
Micro Bevel
Ultra Matt
Standard Brushed



Tasmanian Oak

Standard & Better
Micro Bevel
Matt
Smooth



Spotted Gum

What Makes KLK Engineered Hardwood Flooring Sustainable?



Responsibly Sourced

- PEFC Certified (Programme for the Endorsement of Forest Certification), ensuring the responsible sourcing of our materials.
- Our rubberwood (Hevea) is responsibly sourced from KLK and other local rubber plantations at the end of each tree's lifecycle.



Making Every Resource Count

- Unlike solid hardwood, engineered hardwood is constructed from multiple layers of wood.
- The top layer is crafted from premium hardwood, while the thick core layer is from rubberwood.



Reduction of Waste

- Materials are procured in precise dimensions required for production, minimizing excess and reducing waste.
- Any scrap wood generated during production is recycled in our boiler system, generating steam for our manufacturing processes.



Long Lasting

- Equipped with a scratch and wear-resistant UV coating, our floors are designed to last for decades in residential settings.
- The structure of engineered hardwood flooring makes it less susceptible to warping, cupping or bending under controlled climatic conditions.



Better Indoor Air Quality

- F4 star and Eurofins Indoor Air Quality (Gold Standard) certified, ensuring minimal VOC emissions.
- Designed for easy cleaning, reducing the accumulation of allergens such as dust, pollen and pet dander.