



# Bonita Engineered Timber Flooring



Classic  
& Natural



Durable  
& Resistant



Eco  
Friendly

M9 White Oak

Timeless Elegance for Every Home



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Timber Flooring  
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# Bonita Engineered Timber Flooring

Engineered Timber is formed by bonding multiple layers of wood to create one single plank. Thanks to the modern technology development in the past decades, engineered timber can possess all the natural characteristics of solid wood surface finish, whilst delivering high levels of performances in stability, durability, versatility, and timelessness.

## Flooring Structure

### 4-Sided V-Groove

A 4-sided bevel brings definition to the plank edge for a classic wood floor appearance.

### Finishes

Brushed and Multi-layer coated.

#### Board Width

190mm. If you have an average-sized room, we recommend opting for a mid-width plank.

#### Board Thickness

14mm



#### Grade

ABCD. Each plank may exhibit individual characteristics such as knots, grains, and color variation.

#### Board Length

1900mm.

- Carefully Selected European Oak
- Multiple coating layers (7 layers)
- 2mm solid timber veneer
- Cross-directional supportive plywood layers
- Wide and long planks express the spacious ambience.



**Profiling**  
Tongue and Groove.

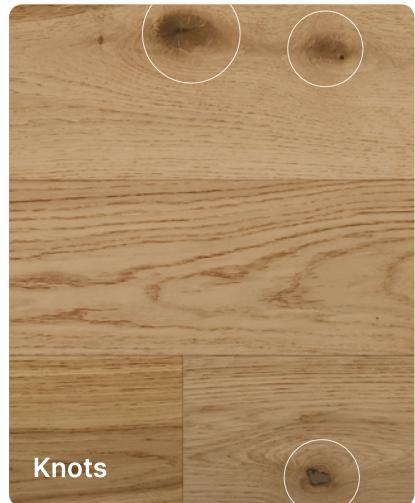
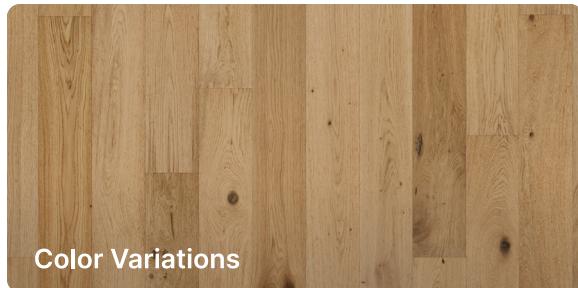


**Cross-directional Supportive  
Plywood Layers**

This provides the board with greater stability from the stresses of expansion and contraction.

# Understanding Timber Surface Profiles & Grading

As it's made from real wood, Bonita engineered Timber exhibits all-natural wood characteristics such as grains, textures, variations of colors, insect trails (pinholes), knots, medullary rays, and other features.



▲  
Medullary rays are caused by plant cells that stretch away from the tree's cells or growth rings to transport nutrients and water between the cambium layer and the tree center. They are often observed in oak species and in the finishes of oak wood as well.

In the manufacturing process, different grades of timbers are selected to showcase these features:

**Grade A:** In "A" Grade boards, you will find the most uniform, clean, and sleek finish.

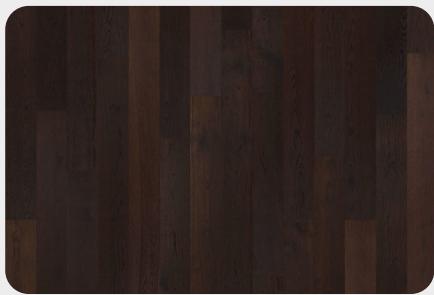
**Grade B:** "B" Grade boards present certain color variations, knots sized between 10-15mm, and less knots numbers.

**Grade C:** "C" Grade offers a natural appearance with color variations, normal size knots of 25-40mm and limited numbers of them.

**Grade D:** "D" Grade boards display the most featured characteristics. Planks may vary significantly in color, with knots up to 50mm in diameter and potentially appearing more frequently, up to 2 or 3 in a single plank.

Bonita Engineered Timber is designed to encompass grades "ABCD", reflecting a thoughtful approach to preserving wood's natural beauty while enhancing unique aesthetic values. It's a luxurious and elegant choice, elevating the ambiance of interior spaces for all who visit or reside within.

# Colours



M1 Marrone Oak



M2 Natural Oak



M3 Latte Oak



M4 Avelan Oak



M5 Lime Wash



M6 Grey Wash



M7 Heritage Grey



M8 Brescia



M9 White Oak



M11 Cuban

\*Despite every effort to provide accurate images of each product's color and design, actual colors and designs may vary slightly



M1 Marrone Oak

# Specifications

## Product Name

Marrone Oak

## Type

Engineered European Oak Timber

## Finish

5-8% Matte

## Size

1900mm long, 190mm wide and 14mm thick

## Top Layer

2mm European Oak

## Coating

7 layers UV Lacquer and oils

## Profile

Tongue and Groove

## Edge

Micro-bevelled

## Grade

ABCD



Australian Slip  
Test Certified



Australian Fire  
Test Certified

# Benefits of Bonita European Oak

## | Versatile

Bonita Engineered timbers incorporate into various designs and spaces, delivering textural pleasure.

## | Timeless

The natural appeal of Bonita transcends eras and redefines trends.

## | Classic

There are ten genuine colours carefully selected in this range. They present the classic European Oak colour spectrum, varying from warm yellow, greyish modern, light brown to dark tones.

## | Eco-friendly

Bonita uses sustainable raw materials in manufacture, it is more energy and resource efficient than solid timber.

## | Durable and Resistant

With its high-density core and class 1 biological durability, the Bonita range is built to last. It safeguards your investment against the daily challenges of wear and tear.

Also, it is more resistant to weather changes like moisture and temperature fluctuations compared to solid timber.

## Surface Treatments



### Wire Brushing

This method enhances the texture of the wood grain. A wire brush machine delicately scrapes the wood surface, removing soft fibers and leaving the harder grains. This detailed process brings out depth and adds unique character to each plank.

With additional staining and finishing, it creates a lasting and dynamic look.



### Finish Coating

Multiple layers of advanced UV Coating are applied on the surface, creating and maintaining the floor's captivating visual appeal.

#### UV Primer Baser Layer:

provides strong adhesion and hardness

**Anti-abrasive and Anti-scratch sealer layers:**  
enhance and improve resistances against abrasion and scratches

#### Topcoat Layers:

improve surface uniformity, transparency, gloss and smoothness.

# Cleaning & Maintenance Guides



## Cleaning & Maintenance

Hardwood floors naturally show signs of wear over time. However, by following a few precautions and maintaining regular cleaning and maintenance routines, you can ensure years of beauty from your floor.



## Routine Cleaning

- Vacuum, sweep, or dust mop your floor weekly, using a vacuum with a brush or felt head attachment.
- Wipe up spills and tracked-in dirt immediately.
- Periodically clean the floor thoroughly with Hardwood Spray Cleaner using a swivel-head mop with a terry cloth cover.



## Avoidance Practices

- Avoid wet mopping with water, as it may permanently damage the floor.
- Avoid using ammonia-based cleaners, acrylic finishes, wax-based products, bleach, polishes, oil soap, abrasive cleaning soaps, or acidic materials such as vinegar on your floor.
- Avoid damaging the floor with shoes containing heel taps or sharp objects protruding from the sole.
- Avoid walking on wood floors with spike or stiletto heeled shoes, and use caution when moving heavy objects.
- Avoid using a steam mop on any of our floors.



## Preventive Measures

- Use interior and exterior doormats at entrances to collect dirt and moisture.
- Remove shoes with spiked or damaged heels before walking on the floor to prevent scratches and dents.
- Place area rugs in high traffic areas and in front of kitchen sinks.
- Keep animal nails trimmed to minimize finish scratches.
- Use furniture leg protector pads under all furniture and ensure they are clean and well-maintained.
- Protect the floor when moving heavy furniture or large appliances by placing them on mats and sliding them smoothly.
- Replace hard, narrow furniture rollers with wide rubber rollers.
- Protect the floor from direct sunlight using curtains and UV-resistant film on large glass doors and windows.
- Keep pets' claws trimmed and their paws clean to prevent dirt or soil from scratching the floor.



Timeless Elegance for Every Home

M6 Grey Wash



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