

TIMBER PANELLING

# Alor

A modern expression of natural beauty. Designed to bring warmth and visual continuity to modern interiors that celebrate simplicity and refined material expression.



# RESPONSIBILITY AND DISCLAIMER

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## Important Information - Read before specifying.

This Specification Sheet is provided as a general reference to assist architects, engineers and other building professionals. It has been developed based on the testing conducted by Forté on the Forte Timber Interior Panelling System and the knowledge and consideration of the current construction practises being followed in the industry. It is not an exhaustive specification.

The specifier (or other party responsible for the project) must:

- Verify that the Forte Timber Interior Panelling System is suitable for the intended use and site conditions.
- Ensure the final design complies with the New Zealand Building Code (NZBC) and all other applicable laws and standards.
- Complete any additional detailing required for aspects outside the scope of this guide. Advice on this is available from Forté.

Failure to comply with the above, or to use the most up-to-date technical literature, may compromise the Forte Timber Interior Panelling System performance, breach statutory obligations and void the Forté product warranty.

Responsibility for the design lies with the specifier or responsible party for the project to ensure the final design meets the requirements of the intended application and the New Zealand Building Code (NZBC).

### Limitation of Liability

Except for the express terms of any written Forté warranty that cannot be excluded by law, Forté disclaims all warranties, conditions and liabilities (whether direct, indirect, consequential or otherwise) arising from the use of, or reliance on, this document. To the maximum extent permitted by law, Forté is not liable for loss, damage or injury whatsoever resulting from such use or reliance. Independent professional advice should be obtained for any design matters not expressly covered here.

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# OVERVIEW

## Designated Building Product: Class 1

<b>DECLARATION</b>	Forté has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.
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## Relevant NZBC Clauses

**CLAUSE B1 STRUCTURE** B1.3.1, B1.3.2, B1.3.3(a,j,q), B1.3.4

**CLAUSE B2 DURABILITY** Performance Clauses B2.3.1(c)

**CLAUSE C3 FIRE AFFECTING AREAS BEYOND THE FIRE SOURCE** C/AS2

**CLAUSE F2 HAZARDOUS BUILDING MATERIALS** Performance Clauses F2.3.1

## Product Use Limitations

Forté Interior Timber Panelling is a non-structural engineered panelling system for use internally as a decorative, non-structural wall or ceiling lining.

For more information on limitations of use, please refer to the [Forté Interior Timber Panelling PASS](#)

## Compliance Statement

For more information, please refer to the [Forté Interior Timber Panelling PASS](#)

## Warning or Ban (Building Act 2004 section 26)

Not applicable

## Relevant Guides and Manuals

[Design & Usage Guide](#)

[Care & Maintenance Guide](#)

[All Resources](#)

## Manufacturer & Importer

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NZBN: 9429037322212

# SPECIFICATIONS

## Construction

CONSTRUCTION	3-Layer Construction
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WEAR LAYER	0.6mm European Oak
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CORE	HDF
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JOINT PROFILE	Flexiclick
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## Accreditations

SUSTAINABILITY	Sustainably Sourced
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BPIR COMPLIANT	Yes
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## Formaldehyde Emission

AS/NZS 4266.1 S17	Super E0
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Ultra-low Emission, Premium Standard
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## Characteristics

SURFACE TEXTURE	Lightly Brushed
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SURFACE FINISH TYPE	Prefinished UV Cured Lacquer
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SURFACE SHEEN LEVEL	Extra Matte
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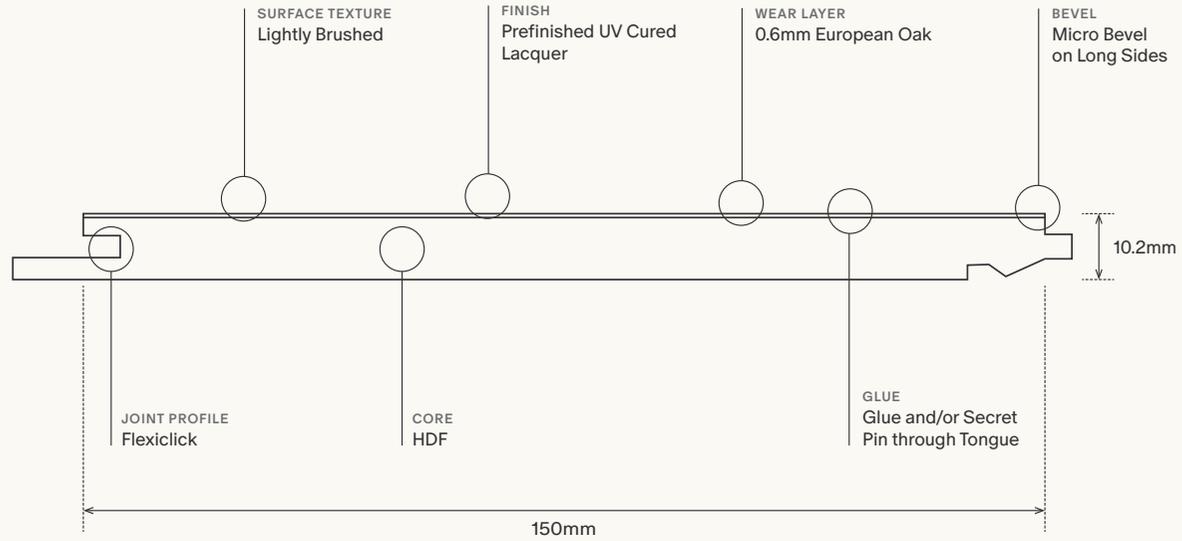
## Pack Information

PIECES PER PACK	6 Full Planks
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M2 PER UNIT	2.43m <sup>2</sup>
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UNIT WEIGHT	19.99kg
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# PROFILE



# COLOURS



COVE



TUSK



SOLIS



ASTA



EMBER



OCHRE



INCA



NOX

# PRODUCT SPECIFICATIONS

COLOUR	FORMAT	GRADE	CODE	DIMENSIONS (MM)	WEAR LAYER SPECIES	COLOUR VARIATION	FILLER COLOUR
Asta	Plank	Prime	AL-ACP	10.2/0.6 x 150 x 2700	European Oak	Subtle	Charcoal
Ochre	Plank	Prime	AL-OCP	10.2/0.6 x 150 x 2700	European Oak	Subtle	Charcoal
Inca	Plank	Prime	AL-ICP	10.2/0.6 x 150 x 2700	European Oak	Subtle	Charcoal
Nox	Plank	Prime	AL-NCP	10.2/0.6 x 150 x 2700	European Oak	Subtle	Charcoal
Cove	Plank	Prime	AL-CCP	10.2/0.6 x 150 x 2700	European Oak	Subtle	Charcoal
Solis	Plank	Prime	AL-SCP	10.2/0.6 x 150 x 2700	European Oak	Subtle	Charcoal
Ember	Plank	Prime	AL-ECP	10.2/0.6 x 150 x 2700	European Oak	Subtle	Charcoal
Tusk	Plank	Prime	AL-TCP	10.2/0.6 x 150 x 2700	European Oak	Subtle	Charcoal

# GRADE

## Prime

Prime grade timber delivers a refined, natural look with subtle character. While predominantly uniform, it may feature small knots and gentle variations in colour, adding a touch of texture and authenticity. This grade strikes a balance between clean lines and the organic charm of natural wood, making it perfect for spaces that demand both elegance and warmth.



# COLOUR VARIATION



## **Subtle Colour Variation (Darker Colours, Prime and Light Feature Planks)**

Darker colours, as well as prime and light feature planks, tend to have less colour variation. This is because the darker stains tend to mask any natural variations, creating a more uniform look across the planks. Prime and light feature planks are generally cleaner, with fewer natural imperfections or markings, making them more consistent in colour once the stain is applied. As a result, the overall appearance presents minimal differences between planks.

# CARE & MAINTENANCE

## RESIDENTIAL

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### EVERYDAY CLEANING

Timber panelling should be cleaned as often as it appears dirty. It is recommended to dust the product prior to cleaning (especially if the surface of the product is textured) using a microfiber dusting cloth.

Wipe Spills & Splashes immediately.

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### AS REQUIRED

Generally a dry microfibre cloth can be used to dust and wipe down the area. Where more attention is required, a mild pH neutral multi-purpose cleaner, such as Eco Store Multi-purpose cleaner, is suitable for most wood cabinetry with a polyurethane lacquer. When cleaning, ensure your cloth or cleaning pad is damp to the touch (not dripping wet), as excess water can lead to coating issues as well as swelling of the product.

If using a spray cleaner, spray it onto the cloth, not the timber veneer.

Always use a cleaning product that is non-abrasive and approved for the type of finish on your panelling and test the product in an inconspicuous area first.

Forté do not take responsibility for the maintenance regime for Alor unfinished as there are different cleaning and maintenance requirements for certain lacquers and finishes. Please refer to the coating supplier for information on the best products to use.

Please note: for commercial projects we can supply personalised cleaning programmes as part of the Forte Aftercare Service. Enquire with our team for more information

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## COMMERCIAL

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### EVERYDAY CLEANING

For commercial projects we can supply personalised cleaning programmes as part of the Forté Aftercare Service. Enquire with our team for more information.

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## CARE & MAINTENANCE

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### CARE & MAINTENANCE GUIDE

Providing essential information on cleaning techniques, repair advice and protective measures, our Care & Maintenance Guide helps you maintain your Alor Cabinetry & Panelling's appearance and ensure long-term durability in all environments.



## STRUCTURAL WARRANTY

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### RESIDENTIAL

#### Alor 7 Year Residential Structural Warranty

The Alor Collection comes with a full 7 year Residential Structural Warranty. For full warranty T&Cs, please visit [www.forte.co.nz](http://www.forte.co.nz)

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### COMMERCIAL

#### Alor 7 Year Commercial Structural Warranty

The Alor Collection comes with a full 7 year Commercial Structural Warranty. For full warranty T&Cs, please visit [www.forte.co.nz](http://www.forte.co.nz)

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