

TIMBER FLOORING

Haven

Inspired by the quiet strength of nature and the comfort of home. Seamlessly flexible for everyday living and ever-changing environments.



RESPONSIBILITY AND DISCLAIMER

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 Forté Timber Overlay Flooring 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 Forté Timber Overlay Flooring System is suitable for the intended use and site conditions.
- Ensure the final design complies with the New Zealand Building Code (NZBC), CodeMark certificate 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 Timber Overlay Flooring 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.

OVERVIEW

Designated Building Product: Class 1

DECLARATION Forté has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Relevant NZBC Clauses

CLAUSE B2 DURABILITY Performance Clauses B2.3.1(c)

CLAUSE C3 FIRE AFFECTING AREAS BEYOND THE FIRE SOURCE Performance Clauses C3.4(b)

CLAUSE D1 ACCESS ROUTES Performance Clauses D1.3.3(d)

CLAUSE E3 INTERNAL MOISTURE Performance Clauses E3.3.3, E3.3.5, E3.3.6

CLAUSE F2 HAZARDOUS BUILDING MATERIALS Performance Clauses F2.3.1

Product Use Limitations

The Forté Timber Overlay Flooring System as per the Installation Guide is designed for use as non-structural overlay flooring inside residential and commercial buildings.

For more information on limitations of use, please refer to 'Section 1. Scope of Use' in the Forte Timber Overlay Flooring System Design Guide.

Compliance Statement

The Forté Timber Overlay Flooring System is prefinished timber overlay flooring supplied in planks of 12mm-21mm in thicknesses, 190mm-260mm in widths and 1830mm-2500mm in lengths, depending on the "Collection" type, and adhered to an appropriate structural floor substrate. For more information, please refer to our CodeMark Product Certificate and Timber Overlay Flooring System PASS Certificate.

Warning or Ban (Building Act 2004 section 26)

Not applicable

Relevant Guides and Manuals

[Design Guide](#)

[Installation Guide](#)

[Care and Maintenance Guide](#)

[All Resources](#)

Manufacturer & Importer

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SPECIFICATIONS

Construction

CONSTRUCTION	Multi-Layer
WEAR LAYER	3mm/4mm/6mm European Oak
CORE	Plywood
JOINT PROFILE	Tongue & Groove
RE-SANDS*	Up to 2 (3mm) / 3 (4mm) / 5 (6mm)

* Approximately 1mm removed per re-sand

Characteristics

SURFACE TEXTURE	Lightly Brushed
SURFACE FINISH TYPE	Prefinished UV Cured Lacquer
SURFACE SHEEN LEVEL	Matte (5-7%)

Accreditations

SUSTAINABILITY	Sustainably Sourced
E3 APPROVED	Yes

Technical Specifications

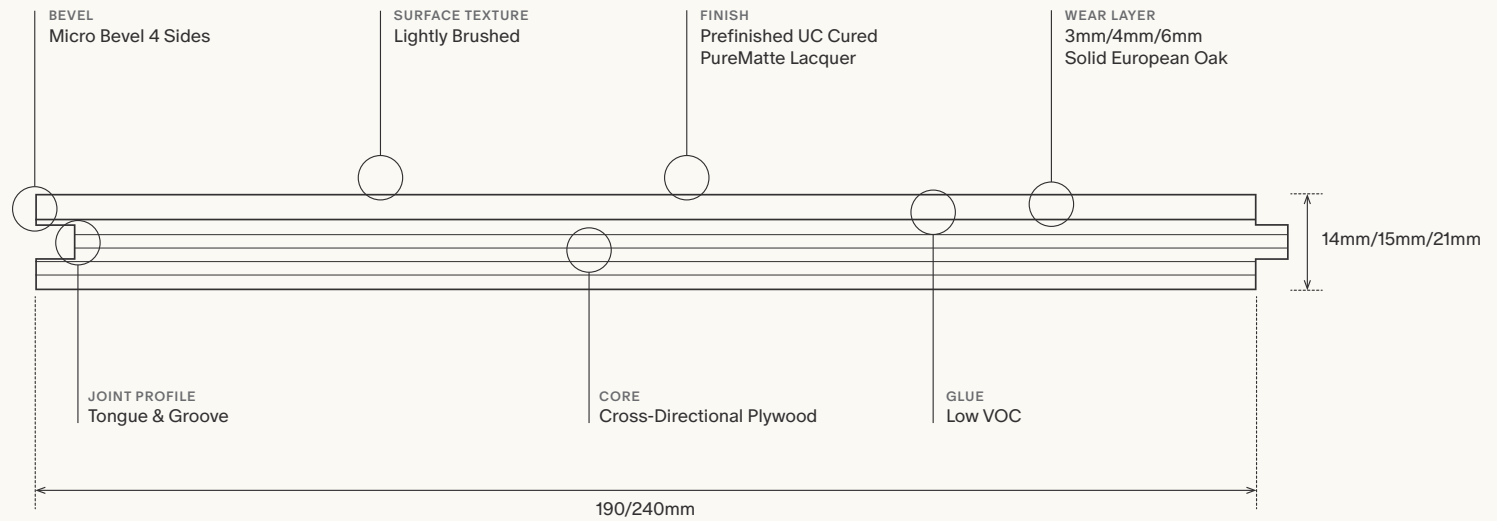
WEAR LAYER DENSITY	670 - 790kg/m ³
REACTION TO FIRE	Flooring ISO 9239-1 Critical Flux 2.2kw/m ² Ceilings and Walls ISO 9705 Group 3 / Class Dfl-s1 (Group 1 can be achieved with intumescent coating)
THERMAL CONDUCTIVITY / RESISTANCE	0.11 W/mk
SLIP RATING	AS/NZS 4586 Dry Test Classification F, Mean COF 0.50 AS/NZS 4586 Wet Test Classification Y, Pendulum Mean 34 BPN
FORMALDEYHDE EMISSION AS/NZS 2098.11	E0 (0.13mg/L)

SPECIFICATIONS

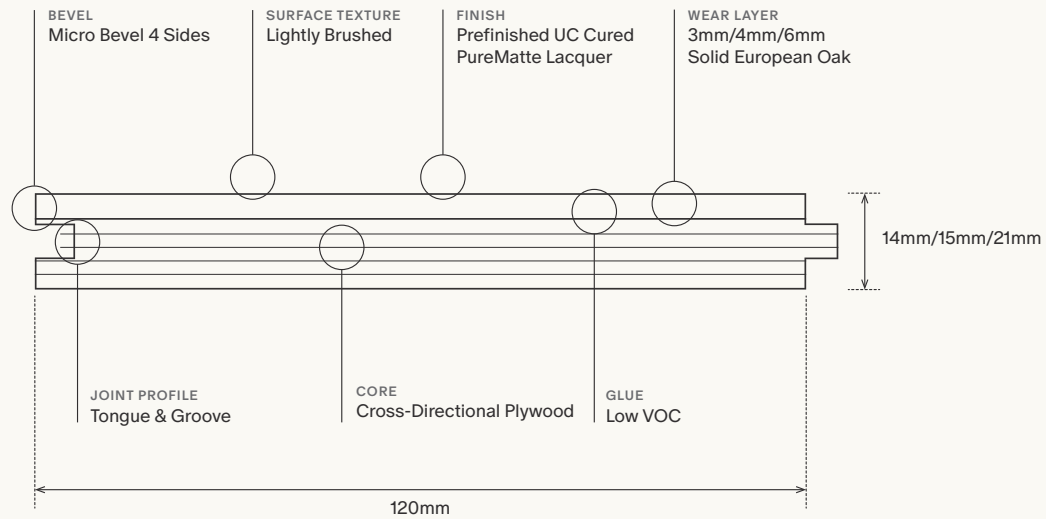
Pack Information

	PIECES PER PACK	% OF SHORTS	M2 PER UNIT	UNIT WEIGHT
PLANK 14MM	4 Full Planks + 1 Split Board	Up to 20%	1.805m2	17kg
PLANK 15MM	4 Full Planks + 1 Split Board	Up to 20%	2.09m2	21kg
PLANK 21MM	4 Full Planks + 1 Split Board	Up to 20%	1.444m2	19.71kg
PLANK 21MM 240W	3 Full Planks + 1 Split Board	Up to 20%	2.112m2	28.7kg
HERRINGBONE 14MM	6 x Left and 6 x Right	-	0.864 m2	9kg
HERRINGBONE 15MM	6 x Left and 6 x Right	-	0.864m2	9kg
HERRINGBONE 21MM	6 x Left and 6 x Right	-	0.576m2	8.5kg
CHEVRON 14MM	6 x Left and 6 x Right	-	0.867m2	8.5kg
CHEVRON 15MM	6 x Left and 6 x Right	-	0.864m2	9kg
CHEVRON 21MM	6 x Left and 6 x Right	-	0.576m2	8.5kg
STAIR NOSING	1 x 1880mm Length	-	-	-

PLANK PROFILE



HERRINGBONE & CHEVRON PROFILE



COLOURS



AMSTERDAM



BERLIN



COPENHAGEN



TORONTO



NEW YORK



MILAN



STOCKHOLM



VALENCIA



TOKYO

PRODUCT SPECIFICATIONS

COLOUR	FORMAT	GRADE	CODE	DIMENSIONS (MM)	WEAR LAYER SPECIES	COLOUR VARIATION	FILLER COLOUR
Amsterdam	Plank	Feature	HA-AFP	14/3 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-AFP-15	15/4 x 190 x 2200	European Oak	Moderate	Natural
	Plank	Feature	HA-AFP-21	21/6 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-AFP-21240	21/6 x 240 x 2200	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-ALFH	14/3 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-ALFH-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-ALFH-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-ALFC	14/3 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-ALFC-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-ALFC-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAA-S	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAA-S-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAA-S-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAA-P	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAA-P-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAA-P-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAA-A	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAA-A-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAA-A-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural

COLOUR	FORMAT	GRADE	CODE	DIMENSIONS (MM)	WEAR LAYER SPECIES	COLOUR VARIATION	FILLER COLOUR
Berlin	Plank	Feature	HA-BEFP	14/3 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-BEFP-15	15/4 x 190 x 2200	European Oak	Moderate	Natural
	Plank	Feature	HA-BEFP-21	21/6 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-BEFP-21240	21/6 x 240 x 2200	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-BELFH	14/3 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-BELFH-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-BELFH-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-BELFC	14/3 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-BELFC-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-BELFC-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HABE-S	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HABE-S-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HABE-S-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HABE-P	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HABE-P-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HABE-P-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HABE-A	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HABE-A-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HABE-A-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural

COLOUR	FORMAT	GRADE	CODE	DIMENSIONS (MM)	WEAR LAYER SPECIES	COLOUR VARIATION	FILLER COLOUR
Copenhagen	Plank	Feature	HA-CFP	14/3 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-CFP-15	15/4 x 190 x 2200	European Oak	Moderate	Natural
	Plank	Feature	HA-CFP-21	21/6 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-CFP-21240	21/6 x 240 x 2200	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-CLFH	14/3 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-CLFH-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-CLFH-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-CLFC	14/3 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-CLFC-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-CLFC-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HACL-S	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HACL-S-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HACL-S-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HACL-P	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HACL-P-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HACL-P-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HACL-A	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HACL-A-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HACL-A-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural

COLOUR	FORMAT	GRADE	CODE	DIMENSIONS (MM)	WEAR LAYER SPECIES	COLOUR VARIATION	FILLER COLOUR
Milan	Plank	Feature	HA-MFP	14/3 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-MFP-15	15/4 x 190 x 2200	European Oak	Moderate	Natural
	Plank	Feature	HA-MFP-21	21/6 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-MFP-21240	21/6 x 240 x 2200	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-MLFH	14/3 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-MLFH-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-MLFH-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-MLFC	14/3 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-MLFC-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-MLFC-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAM-S	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAM-S-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAM-S-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAM-P	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAM-P-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAM-P-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAM-A	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAM-A-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAM-A-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural

COLOUR	FORMAT	GRADE	CODE	DIMENSIONS (MM)	WEAR LAYER SPECIES	COLOUR VARIATION	FILLER COLOUR
New York	Plank	Feature	HA-NYFP	14/3 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-NYFP-15	15/4 x 190 x 2200	European Oak	Moderate	Natural
	Plank	Feature	HA-NYFP-21	21/6 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-NYFP-21240	21/6 x 240 x 2200	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-NYLFH	14/3 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-NYLFH-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-NYLFH-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-NYLFC	14/3 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-NYLFC-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-NYLFC-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HANY-S	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HANY-S-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HANY-S-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HANY-P	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HANY-P-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HANY-P-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HANY-A	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HANY-A-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HANY-A-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural

COLOUR	FORMAT	GRADE	CODE	DIMENSIONS (MM)	WEAR LAYER SPECIES	COLOUR VARIATION	FILLER COLOUR
Stockholm	Plank	Feature	HA-SFP	14/3 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-SFP-15	15/4 x 190 x 2200	European Oak	Moderate	Natural
	Plank	Feature	HA-SFP-21	21/6 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-SFP-21240	21/6 x 240 x 2200	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-SLFH	14/3 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-SLFH-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-SLFH-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-SLFC	14/3 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-SLFC-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-SLFC-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAS-S	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAS-S-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAS-S-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAS-P	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAS-P-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAS-P-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAS-A	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAS-A-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAS-A-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural

COLOUR	FORMAT	GRADE	CODE	DIMENSIONS (MM)	WEAR LAYER SPECIES	COLOUR VARIATION	FILLER COLOUR
Tokyo	Plank	Feature	HA-TFP	14/3 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-TFP-15	15/4 x 190 x 2200	European Oak	Moderate	Natural
	Plank	Feature	HA-TFP-21	21/6 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-TFP-21240	21/6 x 240 x 2200	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-TLFH	14/3 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-TLFH-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-TLFH-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-TLFC	14/3 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-TLFC-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-TLFC-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAT-S	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAT-S-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAT-S-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAT-P	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAT-P-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAT-P-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAT-A	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAT-A-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAT-A-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural

COLOUR	FORMAT	GRADE	CODE	DIMENSIONS (MM)	WEAR LAYER SPECIES	COLOUR VARIATION	FILLER COLOUR
Toronto	Plank	Feature	HA-TOFP	14/3 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-TOFP-15	15/4 x 190 x 2200	European Oak	Moderate	Natural
	Plank	Feature	HA-TOFP-21	21/6 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-TOFP-21240	21/6 x 240 x 2200	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-TOLFH	14/3 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-TOLFH-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-TOLFH-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-TOLFC	14/3 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-TOLFC-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-TOLFC-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HATO-S	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HATO-S-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HATO-S-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HATO-P	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HATO-P-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HATO-P-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HATO-A	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HATO-A-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HATO-A-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural

COLOUR	FORMAT	GRADE	CODE	DIMENSIONS (MM)	WEAR LAYER SPECIES	COLOUR VARIATION	FILLER COLOUR
Valencia	Plank	Feature	HA-VFP	14/3 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-VFP-15	15/4 x 190 x 2200	European Oak	Moderate	Natural
	Plank	Feature	HA-VFP-21	21/6 x 190 x 1900	European Oak	Moderate	Natural
	Plank	Feature	HA-VFP-21240	21/6 x 240 x 2200	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-VLFH	14/3 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-VLFH-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Herringbone	Light Feature	HA-VLFH-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-VLFC	14/3 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-VLFC-15	15/4 x 120 x 600	European Oak	Moderate	Natural
	Chevron	Light Feature	HA-VLFC-21	21/6 x 120 x 600	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAV-S	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAV-S-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Standard Nosing	Feature	SN-HAV-S-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAV-P	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAV-P-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Premium Nosing	Feature	SN-HAV-P-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAV-A	14/3 x 40 x 120 x 1900	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAV-A-15	15/3 x 40 x 120 x 2200	European Oak	Moderate	Natural
	Accessible Nosing	Feature	SN-HAV-A-21	21/6 x 40 x 120 x 1900	European Oak	Moderate	Natural

GRADE

Feature

Feature grade timber offers a more expressive display of natural character. Larger knots, some visible cracks, and colour and grain variation bring a sense of warmth and texture to any space. This grade celebrates the timber's natural beauty, making it perfect for adding a statement of organic charm. Features like knots and cracks may be filled with coloured wood filler to create a balanced, polished appearance.



Light Feature

Light feature grade timber introduces a balance between clean aesthetics and natural character. It showcases small to medium knots, natural colour variation and imperfections, bringing a touch more texture and interest. These features offer an authentic reflection of the timber's natural origins without dominating the design. Knots and cracks are often filled with coloured wood filler, providing a smooth finish while retaining the timber's unique charm.



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.



Moderate Colour Variation (Standard Natural Timber)

Natural timber products typically exhibit moderate colour variation, which is part of their charm and character. While there may be some variation between planks, it should not be excessive. Some timber products, depending on the colour, will naturally show more variation—particularly lighter or darker tones—but this is normal and enhances the timber's natural appeal.



Pronounced Colour Variation (Smoked and Reactive Stains)

Timber that is smoked or has been finished with a reactive stain display more pronounced colour variation. The stain interacts differently with the timber, often creating a more dramatic contrast between planks. Factors such as the hardness or softness of the timber can also cause it to absorb more or less stain, leading to darker or lighter planks. Additionally, the amount of time the stain is left on the wood can cause more significant colour variation between batches.

CARE & MAINTENANCE

RESIDENTIAL FLOORING

REGULAR CLEANING (WEEKLY)

Caring for your timber floor is a lot easier than you might think. In fact, simple cleaning is the main ingredient to keeping timber floors in tip-top shape.

- Clean the floor from sand, dust and other debris with a vacuum cleaner with a soft bristle head. To prevent damage to the lacquer finish of your floor, ensure the wheels of the vacuum are clean and freewheeling.
- Clean with a Bona® Spray Mop and microfiber pad using Bona® Wood Floor Cleaner solution. Mop along the length of the board. Wipe the surface using a microfiber mop until the floor is nearly dry. Alternatively, use a Kärcher FC5 Floor Cleaner.

We Recommend

- Sweeping, anti-static mopping and/or vacuuming the floor as often as possible.
 - Only using Bona® cleaning products. Other products may lead to inferior results or leave harmful residue.
 - Only using a dry to damp mop or cloth when cleaning. We do not recommend the use of wet or steam mops on timber flooring.
 - Avoiding over-wetting the floor. The floor should be dry in 2-3 minutes after cleaning.
 - Taking the microfiber pad off your mop and washing it regularly to ensure it can clean effectively.
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RECOMMENDED MAINTENANCE SCHEDULE

Deep Cleaning Your Timber Floor (2-4 Years)

Deep cleaning your wood floors every 2-4 years is an important step to having floors that last a lifetime. It removes dirt, grime and scuff marks that regular cleaning may leave behind and is an effective way to keep your floor looking beautiful, even after a few years of wear. To keep your floors looking their best, we recommend that a deep clean is completed by a professional, using either a Bona® or Kärcher Wood Floor Scrubber

Coating Refurbishment (5-8 Years)

If your wood floor's protective coating is starting to show signs of wear, slight staining and light scratches, a light sand of the coating can effectively restore its original beauty. To be sure of the perfect result, we recommend you engage a professional to lightly sand the surface coating of your floors with a Bona® Diamond Abrasive Pad to remove light scratches or wear. The sanded surface should then be recoated with two coats of Bona® Traffic HD Extra Matte to give the floor a new layer of durable protection.

Sand And Recoat (7-10 Years)

If your wood floor is looking discoloured, deeply scratched or lifeless, it may be time for a full sand and recoat. To restore your floors to their former glory, we recommend you engage a professional to sand your floor back to bare wood. The sanded surface should be refinished in your desired colour and coated with a protective coating system.

CARE & MAINTENANCE

COMMERCIAL FLOORING

CLEANING ROUTINES

For commercial spaces, we recommend developing a cleaning regime with an approved flooring maintenance specialist. An on-site consultation with the specialist should be arranged within 6 months of use to identify specific cleaning requirements.

Light Commercial (Low Foot Traffic)

Regularly - To be applied by the building cleaners

- Vacuum the entire timber floor with a soft bristle head (ensure the wheels of the vacuum are clean and freewheeling).
- Clean with a Bona Spray Mop using the microfiber pad and Bona Wood Floor Cleaner (regularly take off the microfiber pad and wash it to ensure it can clean effectively).
6-Monthly (for the first 12 months) - Must be applied by an approved flooring maintenance specialist:
- Give floor a deep clean using a Bona Power Scrubber machine and specially formulated Bona Deep Clean Solution. Ensure there are no puddles on the floor and remove any residual liquid immediately with a mop. Annually (after 12 months):
- Repeat the above step once a year.

Heavy Commercial (High Foot Traffic)

Daily Routine - To be applied by the building cleaners

- Vacuum the entire timber floor with a soft bristle head (ensure the wheels of the vacuum are clean and freewheeling).
- Clean with a Bona Spray Mop using the microfiber pad and Bona Wood Floor Cleaner (regularly take off the microfiber pad and wash it to ensure it can clean effectively).

Quarterly (for the first 12 months) - Must be applied by an approved flooring maintenance specialist

- Give floor a deep clean using a Bona Power Scrubber machine and specially formulated Bona Deep Clean Solution. Ensure there are no puddles on the floor and remove any residual liquid immediately with a mop.

6-Monthly (after 12 months)

Repeat the above step every 6 months.

COATING REFURBISHMENT

If your wood floor's protective coating is starting to show signs of wear, slight staining and light scratches, a light sand of the coating can effectively restore its original beauty. To be sure of the perfect result, we recommend you engage a professional.

Light Commercial (Low Foot Traffic)

Lightly sand the surface coating of your floors with a Bona® Diamond Abrasive Pad yearly to remove scratches or wear. The sanded surface should then be recoated with two coats of Bona® Traffic HD Extra Matte to give the floor a new layer of durable protection.

Heavy Commercial (High Foot Traffic)

Lightly sand the surface coating of your floors with a Bona® Diamond Abrasive Pad yearly to remove scratches or wear. The sanded surface should then be recoated with two coats of Bona® Traffic HD Extra Matte to give the floor a new layer of durable protection.

Sand and Recoat

If your wood floor is looking discoloured, deeply scratched or lifeless, it may be time for a full sand and recoat. To restore your floors to their former glory, we recommend you engage a professional to sand your floor back to bare wood. The sanded surface should be refinished in your desired colour and coated with a protective coating system.

CARE & MAINTENANCE

CARE & MAINTENANCE GUIDE

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



WARRANTIES

RESIDENTIAL STRUCTURAL WARRANTY

[Haven 25 Year Residential Structural Warranty](#)

RESIDENTIAL FINISH WARRANTY

[Haven 7 Year Residential Finish Warranty](#)

COMMERCIAL STRUCTURAL WARRANTY

[Haven 10 Year Commercial Structural Warranty](#)

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