



PLANK SPECIFICATION SHEET

Villa Collection Engineered T&G plank by Forté.
18mm thick, 240mm wide, 2400mm length. Glue Down installation method onto substrate. Rough Sawn, rustic grade surface, pre-finished with UV Cured Matte Lacquer. CodeMark Certified.

PRODUCT DETAILS

Collection	Villa
Product Type	Engineered Plank
Availability	Stocked
Total Thickness	18mm
Width	240mm
Length	2400mm
% of Shorts	Up to 25%
Wear Layer	4mm Solid European Oak
Core	Meranti Plywood
Backing Layer	Meranti Veneer
Construction	Multi-layer Engineered
Re-sands	Up to 2 (approx. 1mm removed per re-sand)
Surface Texture	Rough Sawn & Brushed
Surface Sheen	Matte (8%)
Edge Style	Distressed and micro bevelled 4 sides (0.7mm)
Status	Pre-finished (no additional coats required)
Finish	UV Cured Matte Lacquer (7 coats)
Species	European Oak
Wood Grade	Rustic (refer page 2 for details)
Filler Colour	Dark

The Villa Collection is also available in matching stair nosings and herringbone.

STRUCTURAL WARRANTY

10 Year Commercial	For terms and conditions see
25 Year Residential	www.forte.co.nz/warranties



Cashmere



Limestone



Dune



Russet



Raven

INSTALLATION

Installation Method	Glue down (Double Stick for Multi-level)
Suitable Substrates	Plywood, Particle Board, Concrete, existing timber - enquire for others
Joint Profile	Tongue and Groove (4 sides)
Suitable Applications	Flooring, Walls, Ceilings
Suitable Uses	Residential homes, hospitality, retail stores, restaurants, apartments
Underfloor Heating	• Hydronic Systems • Electric Systems set in screed (ensure screed suitable for UFH) - enquire for others
Wet Area Suitability	Contact the Forté team for information 0508 35 66 77

TECHNICAL SPECIFICATIONS

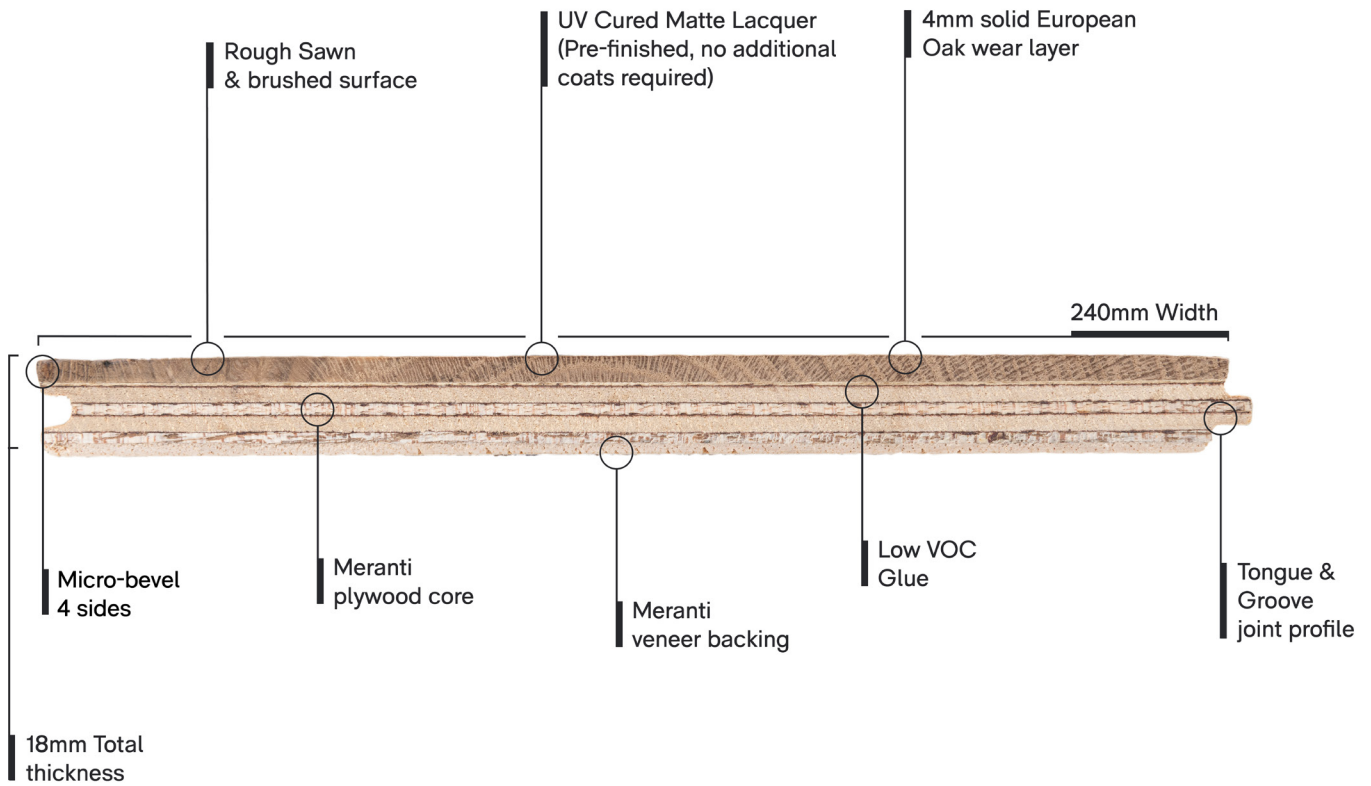
Reaction to Fire (Floors)	Critical Flux 2.2kw/m ²
Reaction to Fire (Walls and Ceilings)	Group 3 / Class Dfl-s1 (Group 1 can be achieved with intumescent coating)
Wear Layer Density	720kg/m ³
Thermal Resistance	0.17 m ² K/W
<u>Formaldehyde Emission</u> AS/NZS 2098.11	E0 (0.1mg/L) Low VOC, No added Formaldehyde
<u>Slip Ratings</u> AS/NZS 4586 Wet Test	Classification F, Mean COF 0.70
AS/NZS 4586 Dry Test	Classification X, Pendulum Mean 40 BPN

PACK INFORMATION

Pack Size	2.304m ²
Pack Weight	27.80kg
Pieces per pack	3 full planks + 1 split plank

Plank Profile

VILLA PLANK



VILLA – RUSTIC GRADE



A Villa rustic grade plank will typically contain unlimited natural colour variation. This grade allows for more frequent, larger knots and more sapwood should be expected throughout the planks. Cracks and checks will be present and are finished with a dark shade of filler.

Care and Maintenance

RESIDENTIAL AND COMMERCIAL CARE AND MAINTENANCE

Forté's Product Specialists have collated our care and maintenance recommendations to ensure your flooring looks like new for years to come. Residential and Commercial projects require different levels of care and maintenance. Visit www.forte.co.nz/careandmaintenance

Structural Warranty

VILLA 25 YEAR RESIDENTIAL STRUCTURAL WARRANTY

The Villa Collection comes with a full 25 year Residential Structural Warranty. For full warranty terms and conditions, please visit www.forte.co.nz/warranties

VILLA 10 YEAR COMMERCIAL STRUCTURAL WARRANTY

The Villa Collection comes with a full 10 year Commercial Structural Warranty. For full warranty terms and conditions, please visit www.forte.co.nz/warranties

Installation

THE VILLA COLLECTION MUST BE INSTALLED BY A TRAINED PROFESSIONAL

Please ensure that you have read and understood the installation guidelines before proceeding to install Villa timber flooring. If you have any questions or concerns, please call the Forté technical team on 0508 35 66 77. Failure to adhere to the Forté Installation Guidelines may void your warranty.

For full installation guidelines, please visit www.forte.co.nz/installation



HERRINGBONE SPECIFICATION SHEET

Villa Collection Engineered T&G herringbone by Forté. 18mm thick, 120mm wide, 600mm length. Glue Down installation method onto substrate. Rough Sawn, rustic grade surface, pre-finished with UV Cured Matte Lacquer. CodeMark Certified.

PRODUCT DETAILS

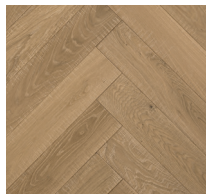
Collection	Villa
Product Type	Herringbone
Availability	Custom Order
Total Thickness	18mm
Width	120mm
Length	600mm
Wear Layer	4mm Solid European Oak
Core	Meranti Plywood
Backing Layer	Meranti Veneer
Construction	3-layer Engineered
Re-sands	1-2 (approx. 1mm removed per re-sand)
Surface Texture	Rough Sawn & Brushed
Surface Sheen	Matte (8%)
Edge Style	Distressed and micro bevelled 4 sides (0.7mm)
Status	Pre-finished (no additional coats required)
Finish	UV Cured Matte Lacquer (7 coats)
Species	European Oak
Wood Grade	Rustic (refer page 2 for details)
Filler Colour	Dark

The Villa Collection is also available in: 240mm plank and matching stair nosings

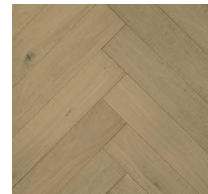
STRUCTURAL WARRANTY

10 Year Commercial	For terms and conditions see
25 Year Residential	www.forte.co.nz/warranties

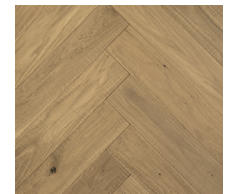
Images are colour representation only



Cashmere



Limestone



Dune



Russet



Raven

INSTALLATION

Installation Method	Glue down (Double Stick for Multi-level)
Suitable Substrates	Plywood, Particle Board, Concrete, existing timber - enquire for others
Joint Profile	Tongue and Groove (1 tongue + 3 grooves. Loose tongue provided)
Suitable Applications	Flooring, Walls, Ceilings
Suitable Uses	Residential homes, hospitality, retail stores, restaurants, apartments
Underfloor Heating	• Hydronic Systems • Electric Systems set in screed (ensure screed suitable for UFH) - enquire for others
Wet Area Suitability	Contact the Forté team for information 0508 35 66 77

TECHNICAL SPECIFICATIONS

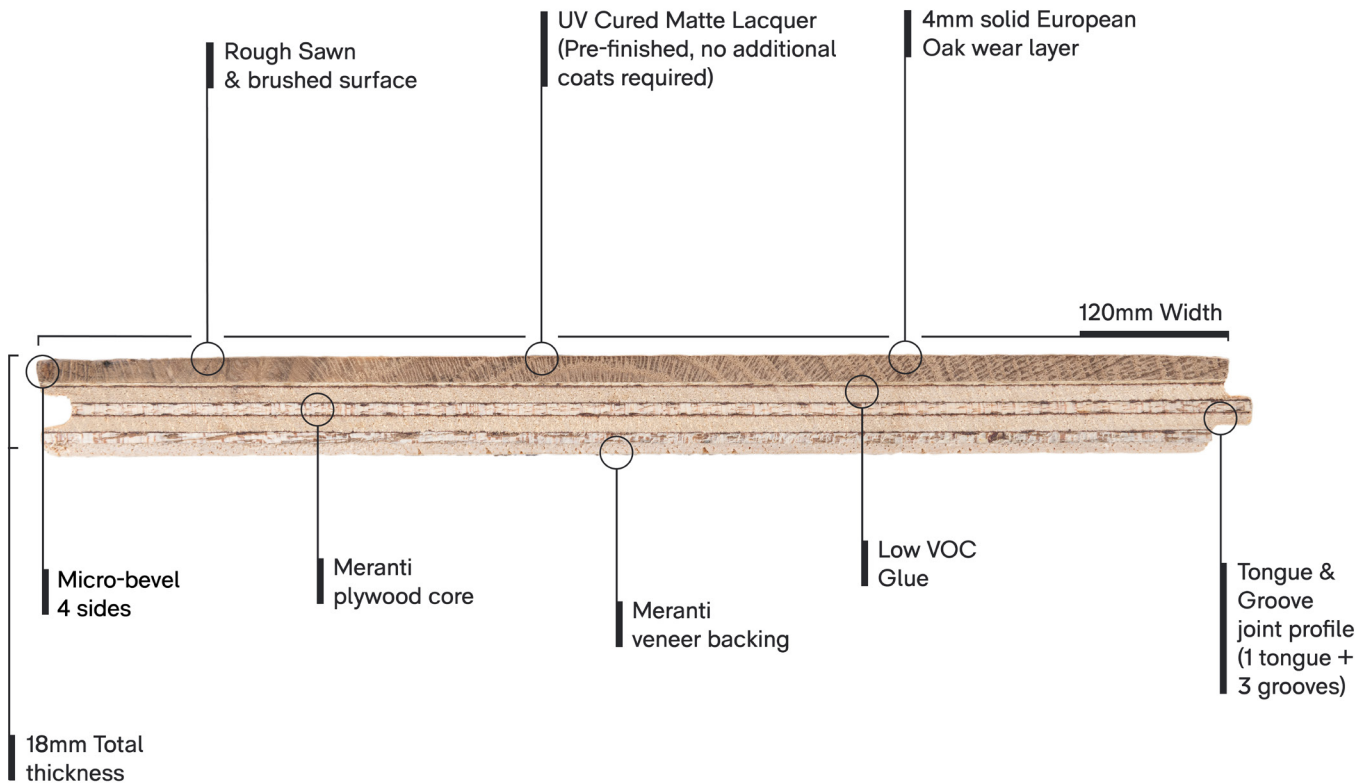
Reaction to Fire (Floors)	Critical Flux 2.2kw/m ²
Reaction to Fire (Walls and Ceilings)	Group 3 / Class Dfl-s1 (Group 1 can be achieved with intumescent coating)
Wear Layer Density	720kg/m ³
Thermal Resistance	0.17 m ² K/W
<u>Formaldehyde Emission</u>	
AS/NZS 2098.11	E0 (0.1mg/L) Low VOC, No added Formaldehyde
<u>Slip Ratings</u>	
AS/NZS 4586 Wet Test	Classification F, Mean COF 0.70
AS/NZS 4586 Dry Test	Classification X, Pendulum Mean 40 BPN

PACK INFORMATION

Pack Size	0.72m ²
Pack Weight	8.80kg
Pieces per pack	10

Plank Profile

VILLA PLANK



VILLA – RUSTIC GRADE



A Villa rustic grade plank will typically contain unlimited natural colour variation. This grade allows for more frequent, larger knots and more sapwood should be expected throughout the planks. Cracks and checks will be present and are finished with a dark shade of filler.

Care and Maintenance

RESIDENTIAL AND COMMERCIAL CARE AND MAINTENANCE

Forté's Product Specialists have collated our care and maintenance recommendations to ensure your flooring looks like new for years to come. Residential and Commercial projects require different levels of care and maintenance. Visit www.forte.co.nz/careandmaintenance

Structural Warranty

VILLA 25 YEAR RESIDENTIAL STRUCTURAL WARRANTY

The Villa Collection comes with a full 25 year Residential Structural Warranty. For full warranty terms and conditions, please visit www.forte.co.nz/warranties

VILLA 10 YEAR COMMERCIAL STRUCTURAL WARRANTY

The Villa Collection comes with a full 10 year Commercial Structural Warranty. For full warranty terms and conditions, please visit www.forte.co.nz/warranties

Installation

THE VILLA COLLECTION MUST BE INSTALLED BY A TRAINED PROFESSIONAL

Please ensure that you have read and understood the installation guidelines before proceeding to install Villa timber flooring. If you have any questions or concerns, please call the Forté technical team on 0508 35 66 77. Failure to adhere to the Forté Installation Guidelines may void your warranty.

For full installation guidelines, please visit www.forte.co.nz/installation



STAIR NOSING SPECIFICATION SHEET

Images are colour representation only



Cashmere



Limestone



Dune



Russet



Raven

PRODUCT DETAILS

Collection	Villa
Product Type	Solid Oak Stair Nosing
Availability	Stocked
Thickness (Tread)	18mm
Thickness (Face)	36mm
Width	75mm
Length	1400mm
Construction	Solid
Re-sands	Up to 2 (approx. 1mm removed per re-sand)
Surface Texture	Rough Sawn & Brushed
Surface Sheen	Matte (8%)
Edge Style	Distressed, pencil rounded edge
Status	Pre-finished (no additional coats required)
Finish	UV Cured Matte Lacquer (7 coats)
Species	European Oak
Wood Grade	Rustic (refer page 2 for details)
Filler Colour	Dark

The Villa Collection is also available in: 240mm plank and herringbone pattern

STRUCTURAL WARRANTY

5 Year Commercial	For terms and conditions see
25 Year Residential	www.forte.co.nz/warranties

INSTALLATION

Installation Method	Glue down or pin/nail
Suitable Substrates	Plywood, Particle Board, Concrete, existing timber - enquire for others
Joint Profile	Groove (on tread)
Suitable Uses	Stairs in residential homes, hospitality, retail stores, restaurants, apartments (in commercial staircases additional slip resistance may be required)

PACK INFORMATION

Supplied in	1.4m lengths
Nosing Weight	1.4kg/length

Care and Maintenance

RESIDENTIAL AND COMMERCIAL CARE AND MAINTENANCE

Forté's Product Specialists have collated our care and maintenance recommendations to ensure your stair nosings looks like new for years to come. Residential and Commercial projects require different levels of care and maintenance. Visit www.forte.co.nz/careandmaintenance

Structural Warranty

VILLA 25 YEAR RESIDENTIAL STRUCTURAL WARRANTY

The Villa Collection comes with a full 25 year Residential Structural Warranty. For full warranty terms and conditions, please visit www.forte.co.nz/warranties

VILLA 5 YEAR COMMERCIAL STRUCTURAL WARRANTY

The Villa Collection comes with a full 5 year Commercial Structural Warranty. For full warranty terms and conditions, please visit www.forte.co.nz/warranties

Installation

THE VILLA COLLECTION MUST BE INSTALLED BY A TRAINED PROFESSIONAL

Please ensure that you have read and understood the installation guidelines before proceeding to install Villa stair nosings. If you have any questions or concerns, please call the Forté technical team on 0508 35 66 77. Failure to adhere to the Forté Installation Guidelines may void your warranty.

For full installation guidelines, please visit www.forte.co.nz/installation

