SPECIFICATION SHEET

MILLBOARD DECKING

Weathered Oak

Built to endure the elements. Low maintenance with the look of real wood, designed to ensure you have more time for outdoor living.

[W] FORTE.CO.NZ [P] 0508 35 66 77 [E] INFO@FORTE.CO.NZ

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 Millboard on the Millboard Exterior Decking 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 Millboard Exterior Decking 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 Millboard Exterior Decking 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.

Product Use Limitations

Millboard Decking as per the Product Assurance Supplier Statement (PASS) is designed for outdoor use as non-structural external decking.

For more information on limitations of use, please refer to 'Scope and Limitations of Use' in the **Millboard Product Assurance Supplier Statement (PASS)**.

Relevant Guides and Manuals

Design Guide

Installation Guide

Care & Maintenance Guide

All Resources

Relevant NZBC Clauses

CLAUSE B1 STRUCTURE	Alternative Solution – Clauses B1.3.1, B1.3.2, B1.3.3 (a,b,c,e,f,j,m,q)
CLAUSE B2 DURABILITY	Alternative Solution – Clauses B2.3.1 (b)
CLAUSE D1 ACCESS ROUTES	Alternative Solution – Clauses D1.3.3 (d)
CLAUSE F2 HAZARDOUS BUILDING MATERIALS	Alternative Solution – Clauses F3.2.1

Compliance Statement

Millboard Product Assurance Supplier Statement (PASS)

Warning or Ban (Building Act 2004 section 26)

Not applicable

Manufacturer & Importer

Innovate Group Limited
T/A Forté
3 Keith Place
Pukekohe, Auckland 2120
New Zealand

info@forte.co.nz

0508 35 66 77

www.forte.co.nz

NZBN: 9429037322212

SPECIFICATIONS

Construction

CONSTRUCTION	Resin Mineral Board
CORE	Polymer Resin Core

Characteristics

SURFACE TEXTURE	Authentic Oak Texture Moulded From Genuine Oak
SURFACE FINISH TYPE	Lastane® Surface

Accreditations

SUSTAINABILITY	Environmentally Friendly
PASS CERTIFICATE	Yes

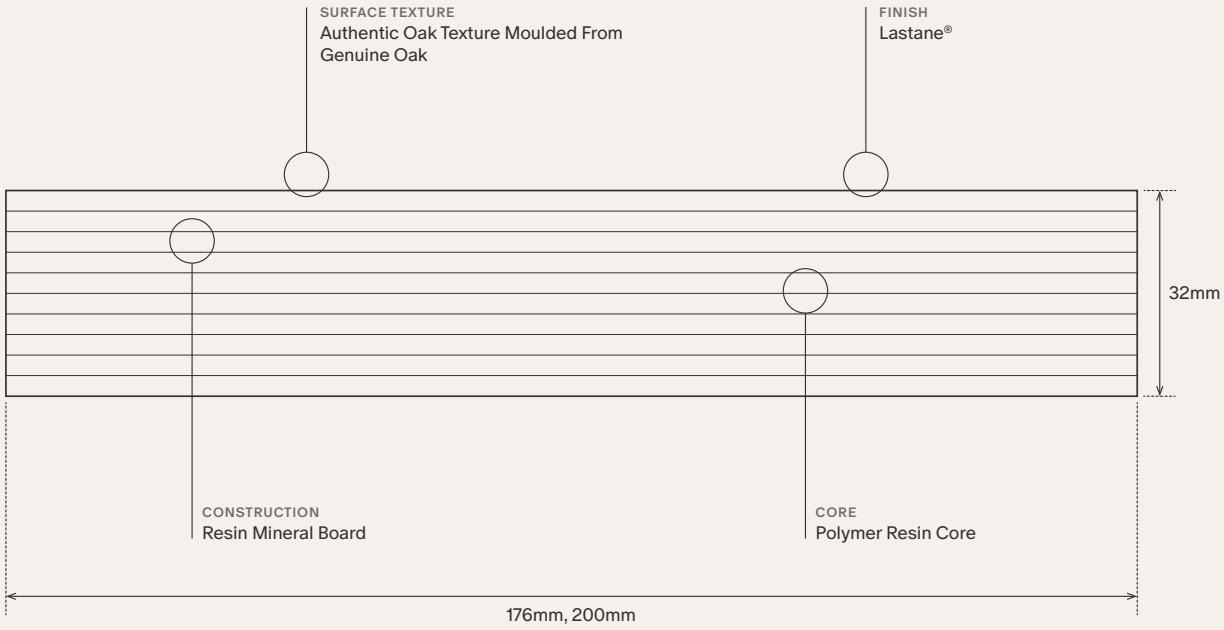
Slip Rating

CLASSIFICATION	W
PENDULUM MEAN BPN SLIDER 96 (45) RUBBER	45 BPN
NATIONAL CONTRIBUTION OF THE FLOOR SURFACE TO THE RISK OF SLIPPING WHEN WET	Low

Pack Information

PIECES PER PACK	1 Plank
M2 PER UNIT	9.2kg
UNIT WEIGHT	12.5kg

PROFILE


SURFACE TEXTURE
Authentic Oak Texture Moulded From Genuine Oak
FINISH
Lastane®
32mm
CONSTRUCTION
Resin Mineral Board
CORE
Polymer Resin Core
176mm, 200mm

COLOURS

DRIFTWOOD OAK

VINTAGE OAK

EMBERED OAK

PRODUCT SPECIFICATIONS

COLOUR	FORMAT	GRADE	CODE	DIMENSIONS (MM)	CORE
Driftwood Oak	Plank	Rustic	MW-D	32 x 200 x 3600	Polymer Resin Core
Vintage Oak	Plank	Rustic	MW-E	32 x 200 x 3600	Polymer Resin Core
Embered Oak	Plank	Rustic	MW-V	32 x 200 x 3600	Polymer Resin Core

GRADE

Rustic

Rustic grade timber embraces the raw beauty of wood, featuring large knots, open cracks, and significant colour and grain variation. This grade captures the timber's natural essence, offering a more rugged texture and bold, organic aesthetic. Knots and cracks may be filled, creating a strong, character-driven look that brings depth and authenticity to any environment.

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

REGULAR CLEANING

We recommend regularly removing dust and dirt using a hard bristle brush, broom, or a low-pressure washer.

Note: Pressure washers can be used carefully on your Millboard decking for cleaning and rinsing. We would recommend following the below guidelines:

- A PSI no greater than 2,000 should be used, with a 40-60 degree spread fan tip
- The head should always be kept around 300 mm away from the surface
- Please note that using pressure washers may increase the chance of screw holes becoming more visible
- Direct, prolonged, and intense contact could damage the surface of the boards

AS REQUIRED

We recommend cleaning your deck twice a year or as required. As an exterior product, Millboard will benefit from this periodic clean to remove any accumulated dust or dirt residue.

We recommend a thorough clean using a house wash:

- Wet the area with water 10-15 minutes before applying any cleaning solution.
- Spread foaming cleaner onto the Millboard deck to help lift dirt out of the grain. Our preferred regular cleaner for Millboard is Wet & Forget Double Bubble House Wash.
- Using a hard bristle brush or broom, scrub the surface of the Millboard to loosen any dust and dirt. We recommend the Browns Superior Deck Scrub.
- Thoroughly rinse off the house wash solution using a hose or low pressure washer. Ensure all the solution is washed off and avoid letting it dry on the surface.
- Always read the manufacturer's instructions and safety information provided. Test all cleaning methods and solutions in an inconspicuous area first before applying.

CARE & MAINTENANCE GUIDE

STRUCTURAL WARRANTY

RESIDENTIAL	**Millboard Decking 25 Year Residential Structural Warranty** The Enhanced Grain Collection comes with a full 25 year Residential Structural Warranty. For full warranty T&Cs, please visit **www.forte.co.nz**
COMMERCIAL	**Millboard Decking 10 Year Commercial Structural Warranty** The Enhanced Grain Collection comes with a full 10 year Commercial Structural Warranty. For full warranty T&Cs, please visit **www.forte.co.nz**

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