



# Forest Board Installation Guide

## Measurements.

PROFILE.	SOLID (mm)	Finish.
Forestboard - Face Fixed	138 x 20 x 4850	Solid - Smooth & Grooved

## Specifications.

Substructure	Timber / Aluminum
Board Coverage	143 mm
Maximum Joist Spacings	400 mm
Maximum End of Board Overhang	100 mm
Maximum Long Edge of Board	50 mm
Minimum Ground Clearance Over Membrane	50 mm
Minimum Ground Clearance	300 mm
Minimum Gab between Each Board	5 mm
Minimum Screw Distance From Board Edge	20 mm
Screw Fixing	2 Screws, every Joist
Torx Deck Screw 304 or 316 Stainless Steel	60 mm
Perimeter & Breaker Board	Surface Fix

- Lengths are 4850mm however up to 5mm variation can occur. Please dock to uniform length on site.
- For timber joists, we recommend uniform height and thickness SG8 joists.

It is the responsibility of the installer to comply with all local regulatory body rules.

## Safety Equipment.

Be safe. Always use appropriate safety equipment. We highly recommend using the following:

- Safety Glasses
- Safety Gloves
- Dust Mask
- Ear Muffs/Plugs
- Safety Shoes/Boots
- Long Sleeves

It is the responsibility of the purchaser, contractor, builder or installer to comply with normal safety practice standards in regards to any application or use of any BiForm Decking products.

## Tool List.

Ensure that you have the correct tools before you start, this will make installing your BiForm deck an enjoyable experience.

- Square
- Tape Measure
- Spirit Level
- Rubber Hammer/Mallet
- Cordless/Electric Drill
- Circular Saw/Drop Saw - recommend 80 teeth blade.
- #1 Square Drive Head Bit - min 50mm
- #2 Square Drive Head Bit
- Builders Pencil

## Page 2.

Please ensure you read page 2 for instructions on storage and handling, layout, facing boards, cleaning, and care and maintenance.



# Forest Board Installation Guide



## Key Installation Points.

- Can be randomly butt jointed at ends.
- Butt joints will require extra substructure support – an additional section of joist firmly fixed to the main joist
- A picture frame design is desirable, but not essential.
- Allow 5mm space between boards and ends for drainage/ thermal expansion.
- Joist spacings to be a maximum of 400mm centres.
- Face Fix using two 60mm Torx Decking Screws per Joist.
- Position Screws a minimum of 20mm from any edge of a board or subframe (whichever is largest).
- Pre- drilling of screws is recommended.

## Layout.

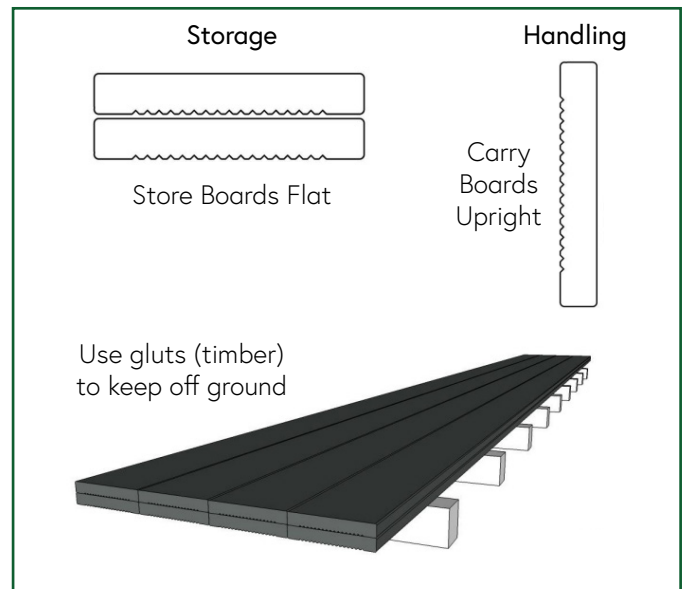
FOREST BOARD is surface fixed meaning that the thermal movement is reduced significantly compared to the concealed fixings profiles. FOREST BOARD can be random butt-joined.

## Facing Boards.

The same decking boards can be used vertically as a facing board.

## Storage and Handling.

- Boards should be transported flat (eg. not angled on the back of a ute).
- Carry the boards vertically, as shown below.
- Store the boards on a dry, level surface preferably sheltered area.
- Lay the boards flat (as per picture below), and not at an angle.
- Keep the boards off the ground using gluts underneath.
- Gluts to be used to support decking every 500mm.
- Be careful when stacking boards - do not drop, dump or throw.
- Cover the boards until required for installation.



# After Installation

## Cleaning.

It is important to clean your deck immediately after installation.

A scrub with warm water and BiForm Deck Cleaner will help to speed up the weathering process of your BiForm deck. Hose down with a wash garden hose. Use a sponge mop or a broom with the end wrapped in a towel to remove excess water.

- Do not allow water to sit on the deck
- Use of waterblaster should be on low, less than 600psi

## Care & Maintenance.

Please forward the Care & Maintenance Guide, along with the Warranty, to the home owner/maintenance department.

## Registration.

Please register your deck for warranty at our website:  
<https://BiForm.co.nz/warranty-registration/>

Alternatively, scan the QR code to access the warranty registration page.

## Warranty Registration QR Code

