



BIFORM

SUSTAINABLE BUILDING MATERIALS

HOMEOWNER BROCHURE

Composite Decking





BiForm is an eco-friendly and durable alternative to traditional hardwood decking. While composite decking has been widely used in other parts of the world for decades, it's still relatively new in New Zealand. Since 2006, we have had a track record of successful hands-on development and testing. This has allowed the BiForm team to establish themselves as leaders in the local market.

1

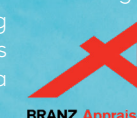
Good for the environment.

Wanting a stylish, beautiful deck but concerned about its impact on the environment? Made from recycled plastic and FSC® timber, BiForm composite decking offers a sustainable alternative to hardwood timber decking.

2

BRANZ Appraised.

Here at BiForm, our BRANZ Appraisal No. 680 [2020] is something we are proud of, and being the only BRANZ-appraised Composite Decking on the market, it is another thing that sets us apart. After rigorous testing, our decking was issued a Branz appraisal.



3

Low Maintenance.

Life is too busy to worry about the cumbersome process of staining and oiling your deck. Unlike timber, BiForm composite decks won't crack, warp or rot over time.

4

25 Year Limited Warranty.

Our composite decking expertise and the extensive testing on our decking give us confidence in offering customers a 25-year limited warranty - one of the best in the market.

5

Safe for your family.

Our decking has an R11 slip resistance rating as well as a declare label designating our products are free from any harmful chemicals. Added to the fact that there are no splinters or nails popping up our decking is made for your peace of mind.

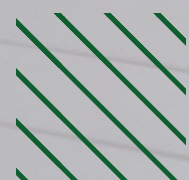
PROUD TO BE MARKET LEADERS IN

Sustainability

Sustainability is at the core of everything we do at BiForm. Our composite decking is made from recycled plastic and sustainably sourced FSC-certified wood, reducing environmental impact without compromising performance. Each board repurposes thousands of plastic bottles, helping to keep waste out of landfills.

We're proud to be Red List Free, carry a Declare label, and contribute to Green Star and Home Star credits. Our packing take-back programme further reduces waste, and our partnership with Trees That Count supports native reforestation across Aotearoa.

Choosing BiForm means building smarter - for your home, your family, and the future of our planet.



One 40m2
BiForm Deck

=



14,063
plastic bottles
recycled

+



One 10m tree
worth of FSC®
Certified Timber.

Eco-friendly Solid Composite Decking

Decks designed for New Zealand Conditions.

BiForm Solid Composite Decking has been specifically developed for New Zealand's harsh weather conditions. While most composites consist of 50% plastic, BiForm have opted for 30% plastic content, allowing for extra durability when standing up to New Zealand's heightened UV. Less plastic means less thermal expansion and contraction.



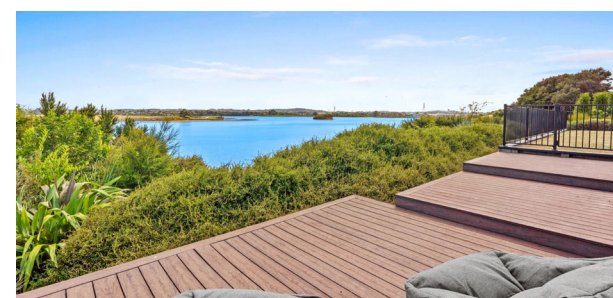
Family Friendly.

When planning your outdoor decking area, family safety is paramount. Thanks to our hidden fixing clip system and safe anti-fungal treatment, there is no need to worry about little feet getting caught on nasty nails, splinters, or mysterious chemicals lurking on your deck. BiForm decking has an R11 Slip Resistance, so it is safe underfoot for spas and pools.



Long Lasting, Low Maintenance.

Combining timber and plastic, our formula brings out the best of both elements, creating a durable decking alternative built to outlast and outperform regular decking timber. No oiling, staining or painting is required. Please keep it clean, and your BiForm composite deck will reward you with years of low-maintenance pleasure.



25 Year Warranty.

As New Zealand's leading composite decking supplier, BiForm is pleased to offer our transferable 25-year limited warranty. After years of experience with our product in New Zealand's high UV and high relative humidity conditions, alongside our robust testing, we are confident in offering our customers this peace of mind.





BiForm Solid Composite decking boards are convenient, 4850mm long, giving a long run while simultaneously reducing waste and minimising thermal movement. We have a board for all situations, supported by well-designed accessories, available in three profile sizes and six different colours.

BiForm Decking

Why Choose BiForm?	❖BIFORM	Timber
Low-maintenance	✓	✗
No need to stain or oil	✓	✗
BRANZ Appraised	✓	✗
UV-tested and resistant	✓	✗
Environmentally Friendly	✓	✗
Won't crack or warp	✓	✗
Uniform Length	✓	✗
Hidden fixing system (FORM PROFILE)	✓	✗
Anti-fungal	✓	✗
Family safe (no splinters)	✓	✗
Fast & easy installation	✓	✗

BiForm Decking - Form 130

130mm x 19mm x 4850mm

Our most popular profile. Form 130 can be used in all residential decking situations, and popular in commercial applications where restrictive height is an issue or minimal carbon footprint is required. Available in all five colours.



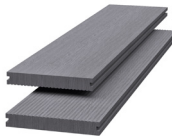
BiForm Decking - Form 140

140mm x 25mm x 4850mm

Form 140 can be used in residential and commercial applications such as public viewing platforms, walkways, restaurants and seating. For use where joist spacings are set at maximum 450mm. Available in five colours.



Form 130 & Form 140 Decking Colour Options:



Mid Grey

A classy emulation of weathered off timber.



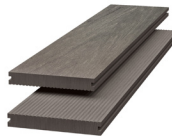
Cedar Brown

Replicates the warm gingery tones of cedar.



Camo Brown

Two tone brown mimics the grain of stained timber.



Camo Grey

Two tone grey mimics the grain of silvered timber.



Charcoal

Add a sense of drama to your outdoor space

BiForm Screening

68mm x 17mm x 3600mm

BiForm Solid Composite Screening is a low maintenance, environmentally-friendly option that can be used for carports, privacy screening, and more.

Why use BiForm Composite Screening?

- No painting or staining required
- Low-maintenance
- Won't rot or decay
- Simple Installation
- Environmentally-friendly
- Natural look

Colour Options:



Mid Grey



Charcoal



Cedar Brown

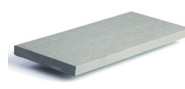
BiForm Forest Boards

138mm x 20mm x 4850mm

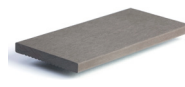
Our Forest Board range is compressed to create minimal movement and allow for surface fixing.

It has the look & feel of regular timber decking.

Colour Options:



Forest Slate



Forest Brown

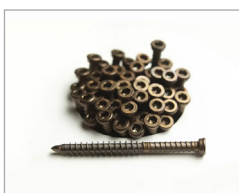


Forest Coastal

BiForm Accessories



BiForm Deck Cleaner
- covers 70m²



Composite Decking
Screw - Vintage (Brown)
Stainless Steel 316



Composite Decking
Screw - Black
Stainless Steel 316



Composite Decking
Screw - Stainless Steel
304 (316 on request)



Fixing Clip & Screw
- Timber Subframe



Fixing Clip & Screw
- Aluminium Subframe



Stop Clip & Screw
- Timber Subframe



Stop Clip & Screw
- Aluminium Subframe



Stack n Pack Joist
Mounts



Stack n Pack Joist
Mount Packers



BIFORM

SUSTAINABLE BUILDING MATERIALS

Free sample pack available on request.

Free recommended layout design and quote from plans available.
Send to: info@biform.co.nz

We would love to hear your feedback or questions.
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www.biform.co.nz

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