

# HYPERION<sup>®</sup>

D E C K I N G



# Contact us at any point

Take the stress off; the experts at EnviroBuild can assist you with **any part of your project**, so please don't hesitate to email us.

We can help with anything from **free product estimation** to putting you in touch with **trusted installers**.

✉ [ie-info@envirobuild.com](mailto:ie-info@envirobuild.com)

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The Explorer Collection

**Explorer**

## Replicating the natural beauty of real wood.

With a natural embossed wood pattern, this composite decking has been authentically crafted using the latest technology to ensure a realistic wood-grain texture.



## Add plastic substructure

EnviroBuild Decking works perfectly with anti-rot plastic lumber.

Silver Birch Explorer

# Explorer



Stone Oak Granite



Silver Birch Moss Green Walnut

The combined strengths of wood and plastic, from recycled sources.

Up to **87%** Recycled Material

## Explore the details



### Relax and enjoy for generations to come

With a **highly durable, low maintenance** deck that can stand the test of time.



### Order worry-free

With a **15-year warranty**, we're confident it's built to last.



### Feel safe and on stable footing

With **anti-slip properties**, perfect for families.



### Save precious time

With our easy-to-use **hidden fastener system**.



### Enjoy the look of natural wood, without the compromises

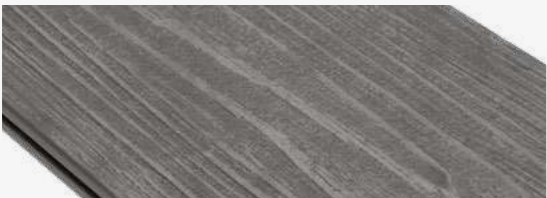
Explorer features an **embossed wood grain** for a natural finish and is made using recycled wood powder.



### Enjoy the colour for longer

Knowing no paint or treatments will be needed, with **UV stabilisers** within the board **protecting against sun damage**.

# Stone

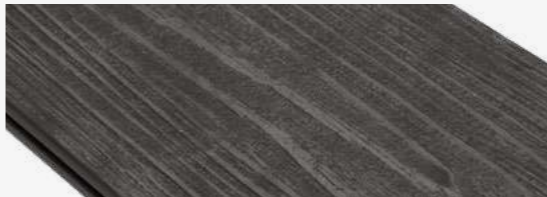


# Oak



xplorer Collection



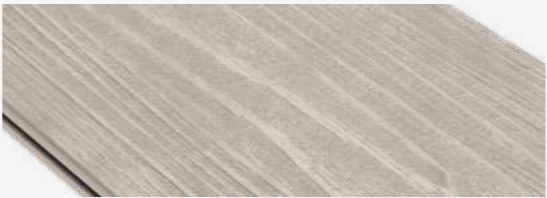




## Stuck on something?

Our local partners can help with anything from providing a **free estimation** to providing **technical support**, email us and we'll put you in contact with your local stockist or installer.

✉ [ie-info@envirobuild.com](mailto:ie-info@envirobuild.com)



“

It looks fantastic and I feel safe in the knowledge that I won't have to treat it every year as you do with wooden decking. I would highly recommend this product to anyone without hesitation at all. So glad I found them and hope many more people do the same.

---

*Mark, Trustpilot*



“

After talking to a really helpful lady, she gave an approximate quote for us to know roughly what we were dealing with. Extremely helpful advice and downloads sent to my email.

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*Tricia, Trustpilot*



# Explorer specification



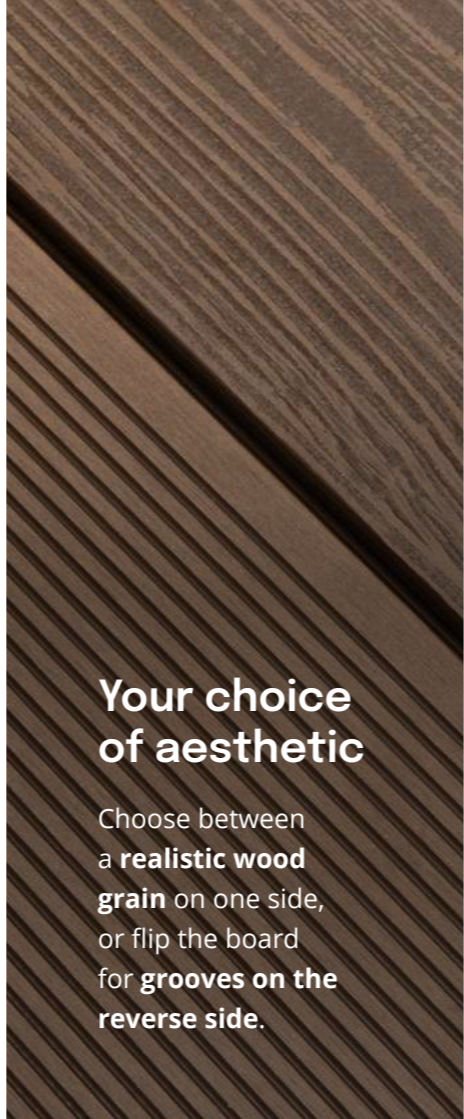
## Description

Low-maintenance, enhanced durability and supported by a 15-year warranty, Explorer will save you time and money every year over standard wood products.

<b>Dimensions</b>	145 x 21 mm profile 4 m lengths
<b>Warranty</b>	15 year residential 10 year commercial
<b>Material</b>	57% wood powder 30% recycled HDPE 13% stone powder and additives
<b>Finish</b>	Reversible anti-slip board with embossed side and grooved side
<b>Sustainability</b>	Made with 100% renewable energy and 87% recycled materials



Make planning simple with our calculators



## Your choice of aesthetic

Choose between a **realistic wood grain** on one side, or flip the board for **grooves on the reverse side**.

# Find your finish



Up to **87%** Recycled Material

## Edge Board

- 54x54 mm pro ile in 4 m lengths
- Create the perfect edge for deck sides or steps
- Colour matched with Explorer



Up to **87%** Recycled Material

## Corner Trim

- 60x60 mm pro ile in 4 m lengths
- Create the perfect edge for deck sides or steps
- Colour matched with Explorer



Up to **87%** Recycled Material

## Fascia Board

- 72x11.5 mm pro ile in 4 m lengths
- Conceals deck sides and substructures
- Colour matched with Explorer

# Frontier

## Engineered for the highest performance.

With a solid board structure, a protective plastic capping and a textured wood grain, this robust, high-performance decking combines the strength and durability of recycled plastic with the natural beauty of wood.



## Add plastic substructure

EnviroBuild Decking works perfectly with anti-rot plastic lumber.

Iroko Frontier

# Frontier



Iroko Slate Larch



Pearl White Teak Marble

The combined strengths of wood and plastic, from recycled sources.

Up to **87%** Recycled Material

## Get up front and personal



### Relax and enjoy for generations to come

With the **highly durable Shield Technology plastic capping**, protecting from fades and stains.



### Order worry-free

With a **25-year fade and stain warranty**, we're confident it's built to last.



### Feel safe and on stable footing

With **anti-slip properties**, perfect for families.



### Save precious time

With our easy-to-use **hidden fastener system**.



### Enjoy the look of natural wood, without the compromises

Frontier features a **realistic wood grain** for a natural finish and is made using recycled wood powder.



### Enjoy the colour for longer

**UV stabilisers** within the board and a durable plastic capping **protect against sun damage** and **prevent fades and stains**.



### Want a free estimation?

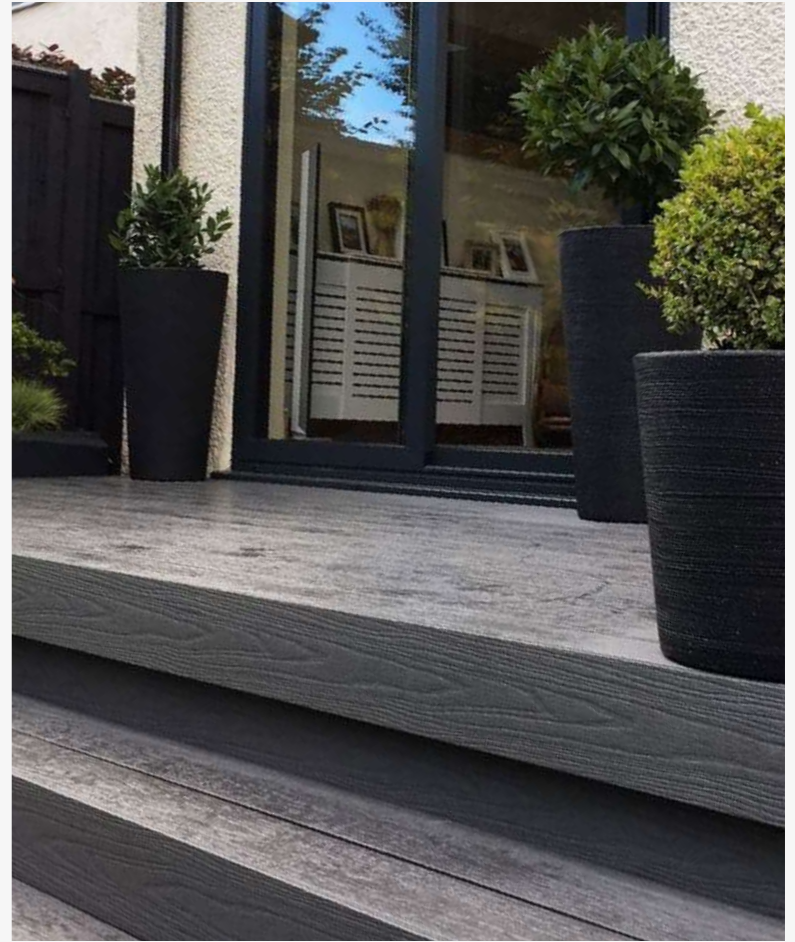
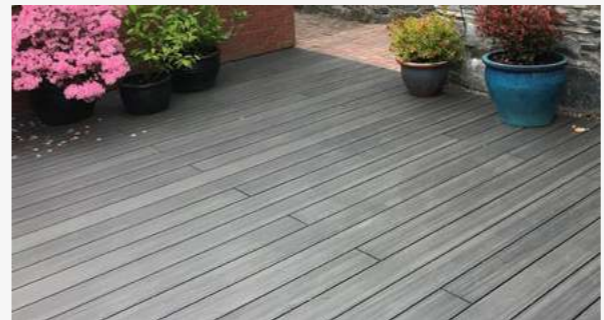
Our local partners can **help at any stage**, whether you are in the planning phase, need a quote, are ready to buy or need help with installation.

Email us and we'll put you in contact with your local stockist or installer.

✉ [ie-info@envirobuild.com](mailto:ie-info@envirobuild.com)

# Slate

Frontier Collection



# Teak



Frontier Collection





“

An approved installer was recommended who quoted competitively and did a fantastic job with his team in good time.

It looks amazing.

*Anthony, Trustpilot*



## We'd love your feedback

To ensure you received the very best service from EnviroBuild, please provide any feedback.



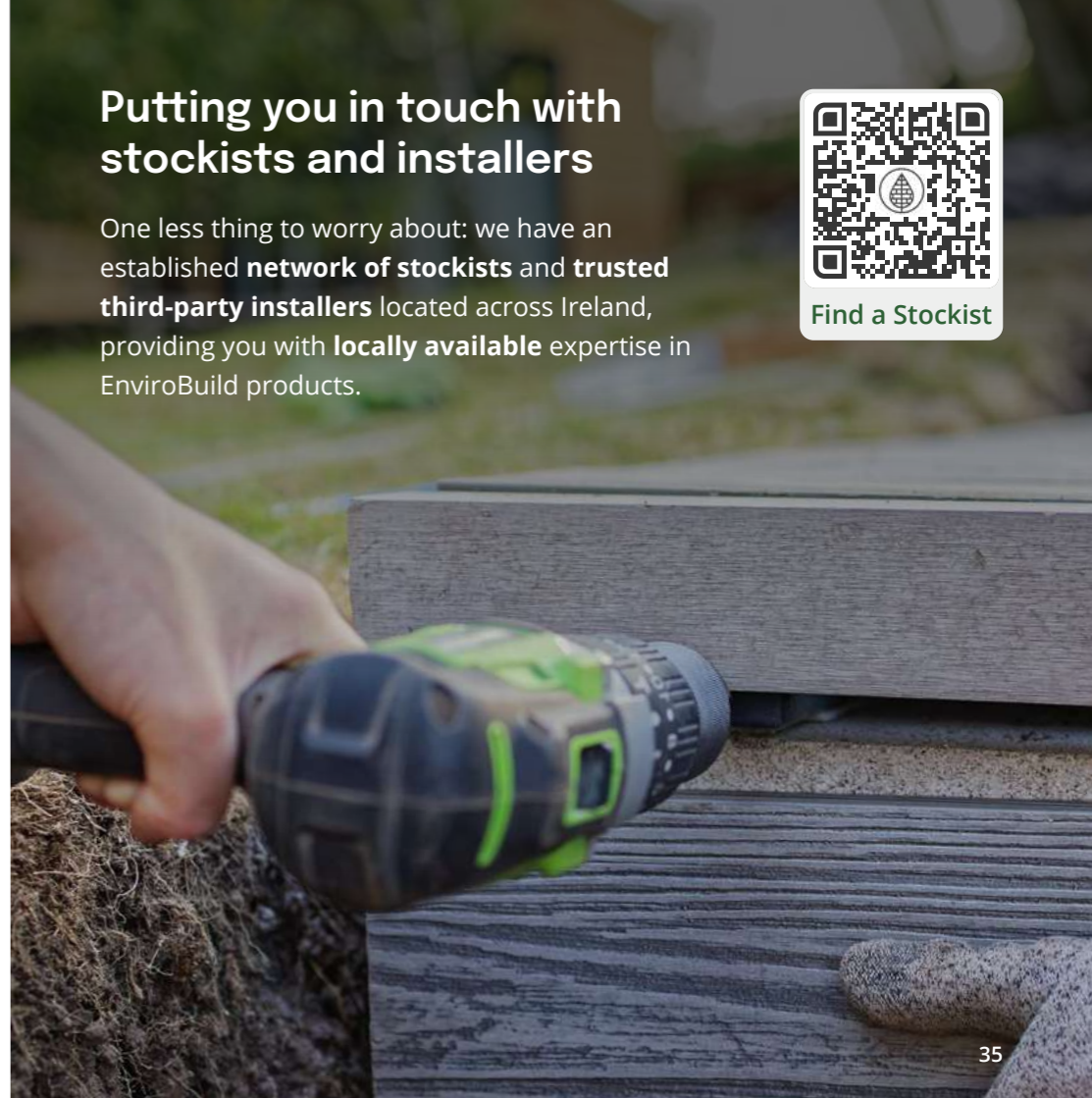
Review Now

## Putting you in touch with stockists and installers

One less thing to worry about: we have an established **network of stockists** and **trusted third-party installers** located across Ireland, providing you with **locally available** expertise in EnviroBuild products.



Find a Stockist



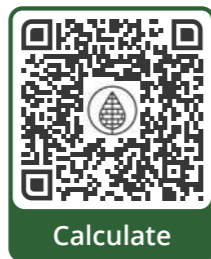
# Frontier specification



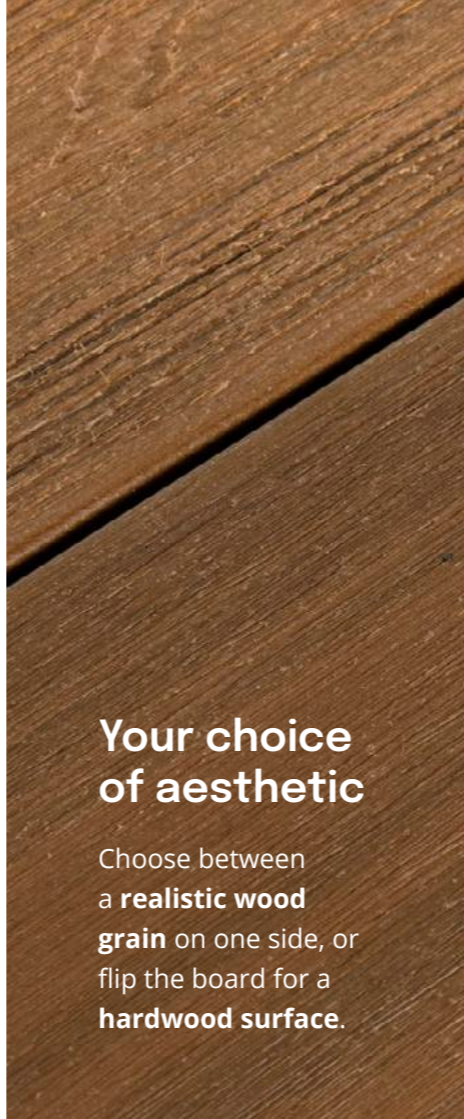
## Description

With a fully solid internal structure and advanced protective capping, Hyperion® Frontier's Shield Technology will ensure complete strength and resistance.

<b>Dimensions</b>	142 x 22 mm profile 4 m lengths
<b>Warranty</b>	25 year residential 15 year commercial
<b>Material</b>	57% wood powder 30% recycled HDPE 13% stone powder and additives
<b>Finish</b>	Reversible anti-slip board with hardwood or wood-grain surface
<b>Sustainability</b>	Made with 100% renewable energy and 90% recycled materials



Make planning  
simple with our  
calculators



## Your choice of aesthetic

Choose between  
a **realistic wood  
grain** on one side, or  
flip the board for a  
**hardwood surface**.

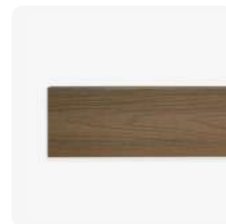
# Find your finish



Up to  
**87%** Recycled  
Material

## Bullnose Edging

- 143x22 mm profile in 4 m lengths
- 25 year Fade and Stain warranty
- Creates beautiful steps and picture-frame borders
- Colour matched with Frontier



Up to  
**87%** Recycled  
Material

## Fascia Board

- 140x12 mm profile in 4 m lengths
- 25 year Fade and Stain warranty
- Conceals deck sides and substructures
- Colour matched with Frontier



Case Study 

# Artist Retreat

“

The existing timber deck was rotten, and we wanted to replace it with one that would have a substantial shelf-life. We were looking for something high-quality that wouldn't become slimy or discolour over the years.

The decking from EnviroBuild was the perfect solution; with a quick jet wash at the start of each season, it's back to looking freshly installed.

*Charlie Avara, Managing Director, All Done Design*

Pictured: Maple Outdoor Porcelain Paving



As a builder, the product has been on my radar for a long time. EnviroBuild has become the go-to decking product that I recommend to all my clients.



Read More



Case Study ★★★★★

## Luxurious Pathway

“

Firstly, it has to be said that the EnviroBuild Explorer decking board path looks amazing and laying the path using their fittings was truly simple. The embossed wood grain finish is very effective and the look is set off nicely by the 6 mm gaps. The surface is flat, matt, and completely firm to the step even in the wettest of conditions; something that can definitely not be said of wood decked walkways.

*Malcolm Sheppard, Slinky Studio*

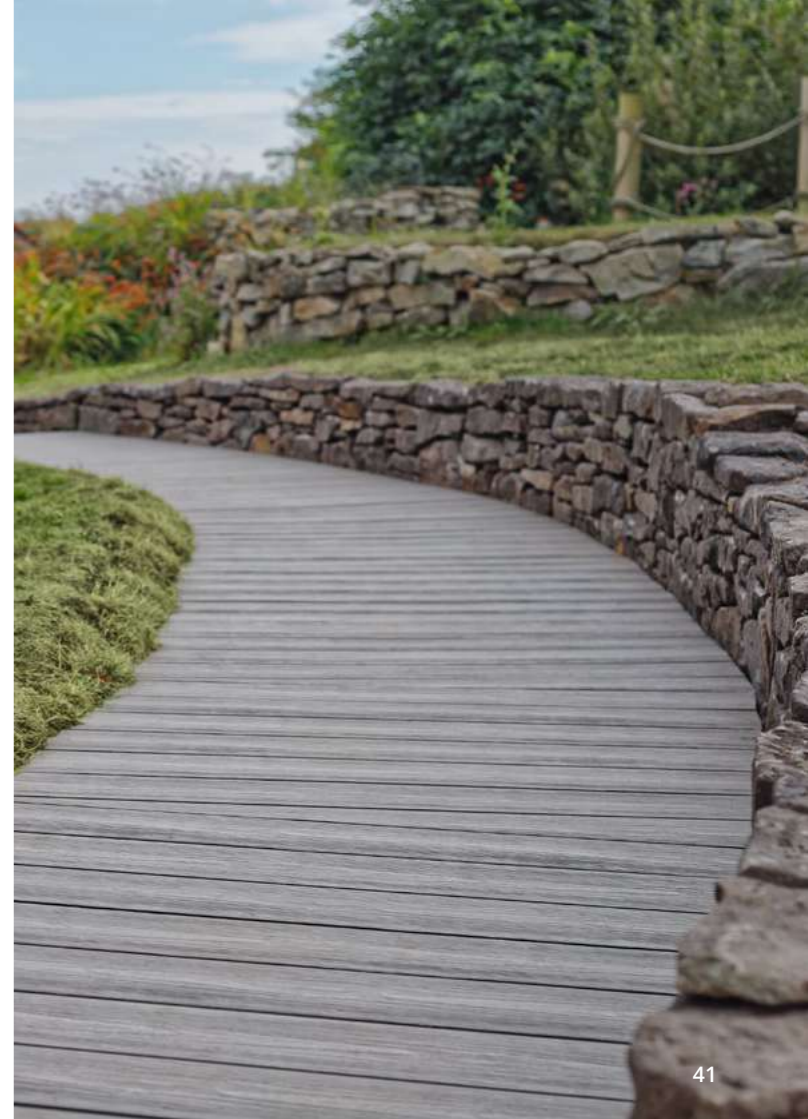
Pictured: Silver Birch Explorer



The pathway is very comfortable to walk on, with just a little springiness to the material; it's also very quiet. The great thing is that not only are we helping the environment and saving trees, but we have produced a pathway that needs no maintenance; no staining, oiling or future rotting, truly a path for life!



Read More

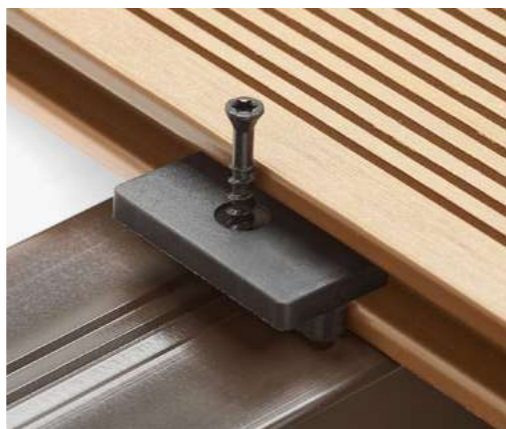


## Hidden fasteners



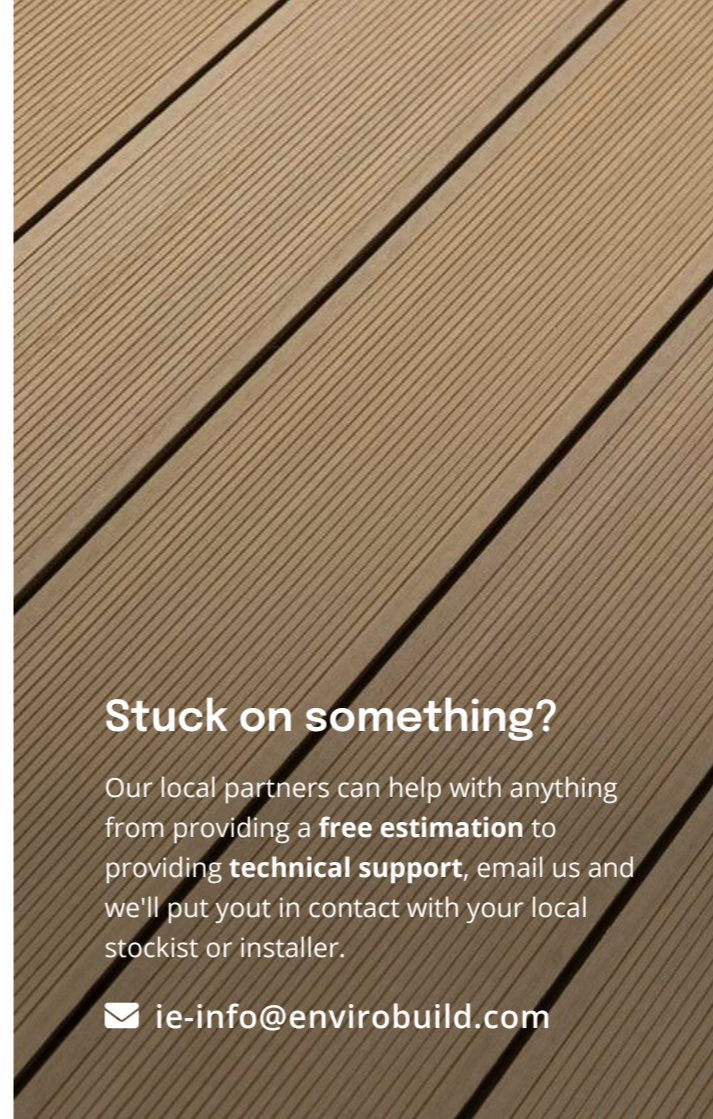
### 6 mm Hidden Fasteners

- Creates a 6 mm gap between deck boards
- Seamless finish with quick and secure installation



### Hidden Starter Fasteners

- Ensures the perfect fit and reduces surface screws
- Seamless finish with quick and secure installation

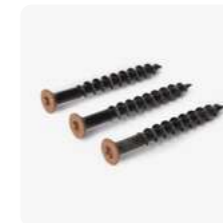


## Stuck on something?

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## You may also need...



### Coloured Screws

- Box of 100 colour-coated stainless steel screws, colour matched for the Explorer and Frontier ranges
- 6 mm head, 4 mm thread, 35 mm length
- Multi-purpose, perfect for installing corner trims and fascia boards



### Weed Fabric

- 2x20 m (40 m<sup>2</sup>) weed fabric roll
- 100 gsm UV resistant material
- 3 years warranty
- 100% recycled polypropylene

# Decking support



## Plastic Joists



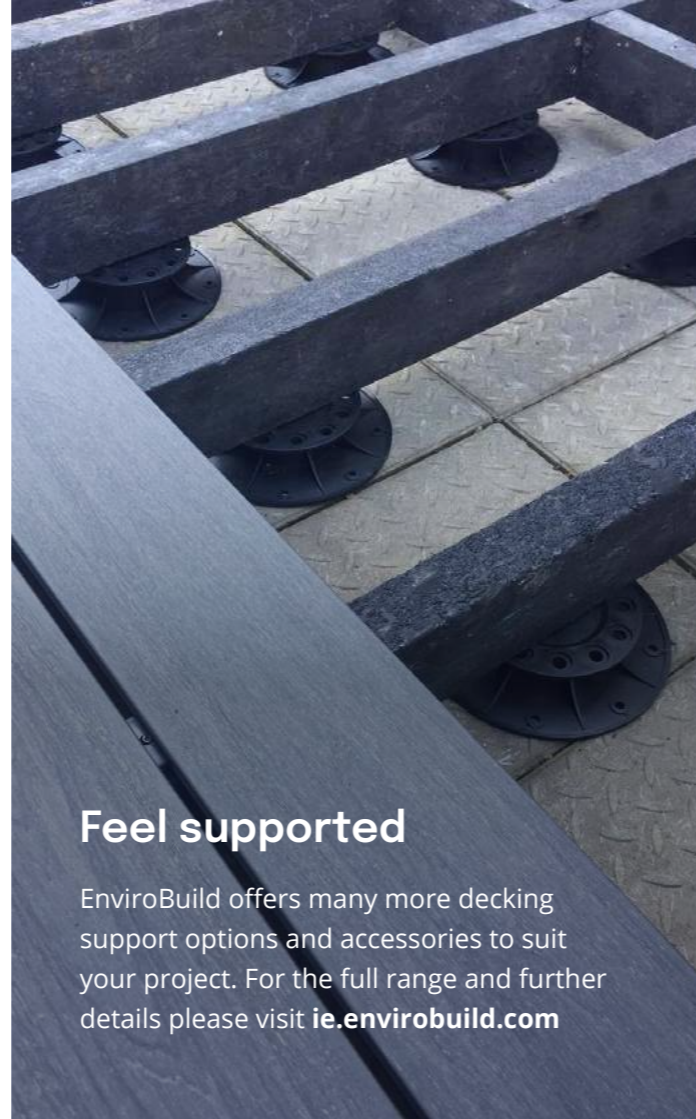
- 50x50, 50x100, 50x150 mm profile joists in 3.4 m lengths
- 100x100 mm profile posts available



## Adjustable Supports



- 10-740 mm height range
- Joist cradles, slope correctors and protective mats available



## Feel supported

EnviroBuild offers many more decking support options and accessories to suit your project. For the full range and further details please visit [ie.envirobuild.com](http://ie.envirobuild.com)

# Easy installation

## Save precious time

With our **easy-to-use hidden fasteners**, everything clips into place neatly.

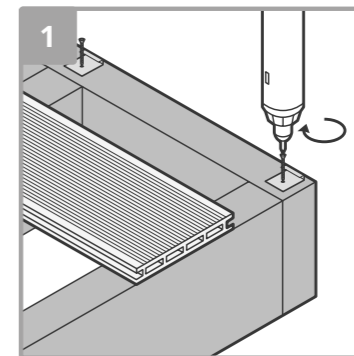
## Enjoy a seamless look

EnviroBuild's revolutionary **hidden fastener system** will leave your deck with a **flush, screwless finish**.

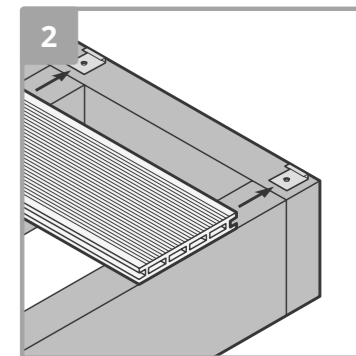


Full Guide

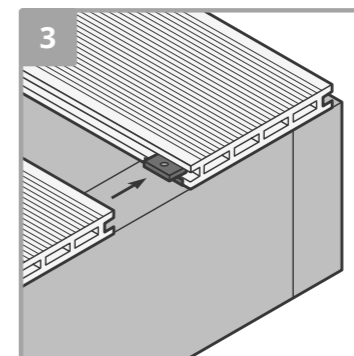
Find the full installation guide in the resource centre on our website, or simply scan the QR code.



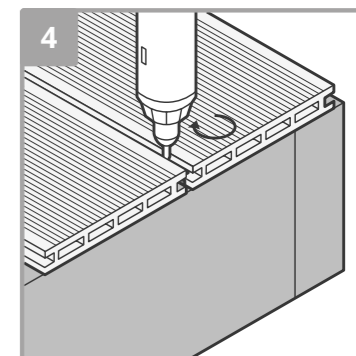
1 Fix starter clips to the outer edge of your deck.



2 Slide the first board into the starter fastener.



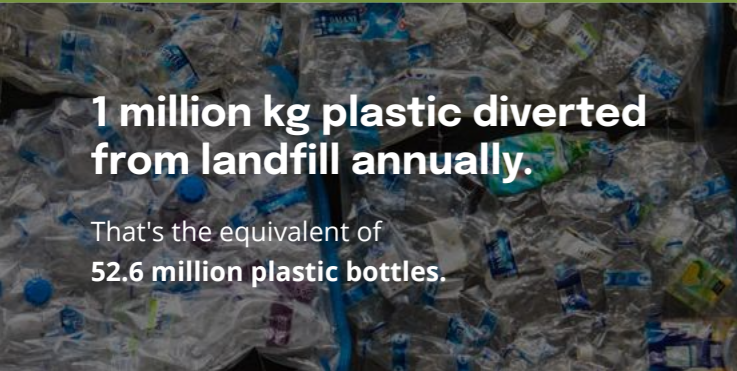
3 Install hidden fasteners to fit the next board in place.



4 Tighten hidden fastener screws to secure the boards.

# Feel confident in making the sustainable choice

We endeavour to provide the most sustainable products on the market. Here's why your purchase can make a positive impact on the environment.



**1 million kg plastic diverted from landfill annually.**

That's the equivalent of **52.6 million plastic bottles.**

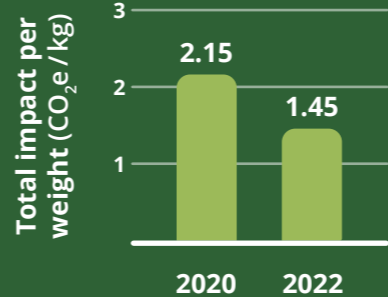
## We use wind power

From 2021 EnviroBuild Composites have been manufactured using **100% renewable wind energy**. This gave EnviroBuild Composites a **carbon footprint (CO<sub>2</sub>e) reduction of 33%**.

## 87% recycled material

This includes 57% recycled wood powder, 30% recycled HDPE, 6% stone powder and 7% additives.

## Environmental impact (CO<sub>2</sub>e / kg) reduced 32.6% since 2020



**EnviroBuild decking boards will produce up to 64% less CO<sub>2</sub>e across its lifetime than softwood timber decking boards.**



Timber



EnviroBuild Composite



# How to buy

1



## Find a stockist or installer

Scan the link in the QR code on this page to check out our map of EnviroBuild partners.

2



## Get in touch

Select your preferred stockist or installer to contact for your project.



Find a Stockist or Installer

## Share your photos

Once your project is complete, why not share a photo with us by tagging us **@envirobuild**, or by sending an email to **ie-info@envirobuild.com**

# More from us

**HYPERION**<sup>®</sup>  
COMPOSITES

- Cladding
- Fencing

**MESA**<sup>®</sup>  
SUPPORT

- Decking Support
- Paving Support

**MANTICORE**<sup>®</sup>

- Decking Joists
- Cladding Battens

**GALLEON**<sup>®</sup>



- Garden Furniture
- Modular & Dining Sets

**OUTDOOR  
PORCELAIN**

- Stone Finish Slabs
- Wood Finish Slabs



 Made from 100% recycled material

  @envirobuild