

Locking in Waste Plastic for Good

A Green Approach to Plastic Construction Products





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www.ibran.com

Introduction

How many plastic products can you say are truly sustainable? Well...

We're beating greenhouse gas emissions, with plastic!

IBRAN products are made using tooling and recycled plastics sourced from within 15 miles of our 100% renewable energy-powered factory. Straight off the machines and onto trucks, delivered to your warehouse or site.

We want to lock in waste plastic for generations to come, so our eco-friendly products exceed the purpose they are intended for and manufacturer guaranteed for far beyond industry expectations.

If we can transform the way our industry manufactures, maybe we can even be a force for change.



The IBRAN Blueprint

The construction industry is becoming increasingly aware of its long-term responsibilities towards the environment and a heavy emphasis is now being placed on the durability and sustainability of the products used.

In our opinion, not only do products need to be functionally sustainable, they need to be manufactured sustainably and go far beyond simply paying lip-service to environmental concerns and to climate legislation that has been introduced.

Our original aim was to manufacture recycled plastic products for long-term applications and do as much as we could to increase the amount of plastic we were locking away. We're excited to see that the industry is with us, alert to the fantastic potential in using waste materials, without compromising on quality.

The injection moulding process is unfortunately energy intensive. Switching our energy to green-powered supply has yielded a 97.2% reduction in CO2 emissions on the moulding alone. Bringing our supply chains and logistics models to within 15 miles of our Leicestershire factory has reduced it even further. Sourcing our tooling from Leicestershire has given us quality assurance and it's reduced the carbon-cost of the tooling and helped support the local economy.

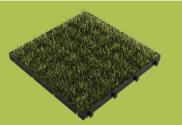
And most of all, our products are designed to be installed once, maintenance and hassle-free indefinitely. That's waste plastic locked up for good.

This is the IBRAN Blueprint.

Our Core Product Range

IBRAN-X

Grass/Gravel Grids

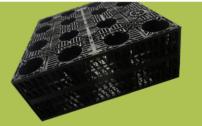


IBRAN-S

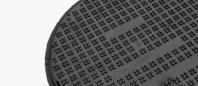
Drain Channels



IBRAN-A



IBRAN-C
Manhole Covers



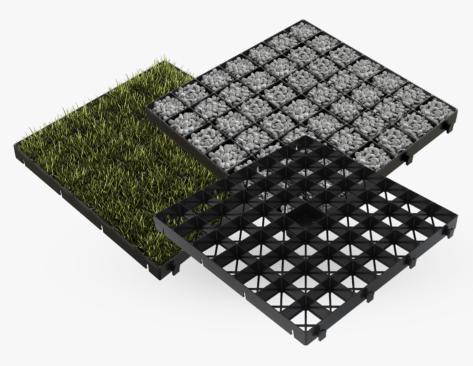
IBRAN-V Ramp Edge



IBRAN-X

Grass/Gravel Grids

Our flagship product, renowned for its confident durability and versatility.



- Quick assembly + versatile.
- Wheelchair friendly
- Free draining
- 500mm x 500mm x 40mm
- 150 T/sqm 500 T/sqm load capacity
- Heavy Duty

IBRAN-S

Drain Channels

Our original core product, reimagined for the changing demands of the construction industry.



- · Quick assembly.
- Key component of any SuDS project.
- SuDS compliant
- 1000mm x 140mm x 140mm
- Compatible with the IBRAN range
- A15 load bearing, ideal for patios, driveways and footpaths.



Innovation + Product Support

Our in-house design and manufacturing team is ready to create bespoke solutions for your project's technical challenges.

In partnership with you, we can design and manufacture a custom product to tackle a specific technical challenge, or one that reduces your labour or materials costs.

We then implement our green manufacturing blueprint to bring to life that product on time and on budget, whilst helping you and your clients achieve their sustainability goals.

Join Our Green Revolution



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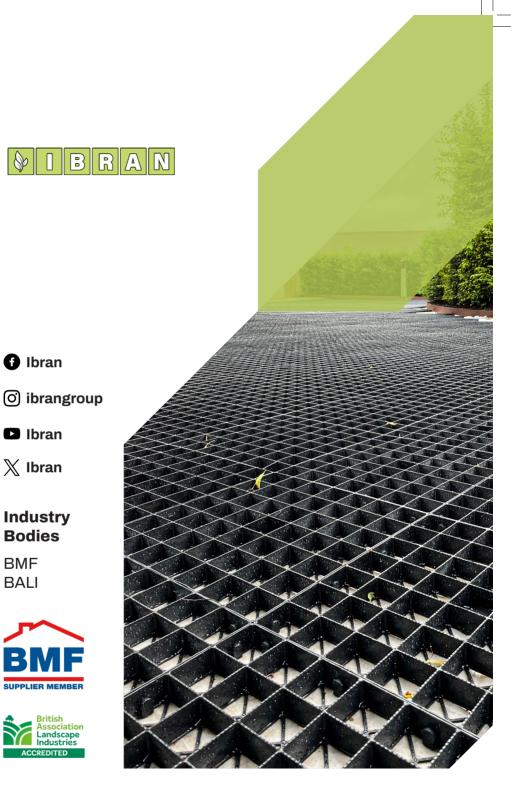


Partnership Opportunities

Innovation and Product Support

Commercial Development

Green Manufacturing Consultancy



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Bodies

BMF BALI