



# Garden Decking

for contemporary outdoor living



# Deck out **new dimensions**

Your home is your sanctuary, your place to unwind – so choose the best quality, British-made decking system to broaden your relaxation space.

With experience in the decking market since 1999, Liniar produces the only range that's designed, modelled, tooled, manufactured, foiled and stocked at its own state-of-the-art 180,000ft<sup>2</sup> facility in the heart of the UK.

Liniar is proud to be the only company to offer a fully sculptured balustrade system, along with a great variety of accessories. The Liniar brand is synonymous with outstanding innovation, style and engineering.

On-going investment in development and product design, machinery and facilities ensures that Liniar is at the forefront of the most up-to-date technology. Because components are available from stock, waiting times are kept low.

This means your deck can usually be delivered swiftly to one of Liniar's national network of approved installers, using Liniar's own transport.

Liniar decking is available in kit format, with pre-cut lengths, galvanised steel sub-frame and all fixings needed for a bespoke installation covering almost any size.

With Liniar's unparalleled attention to engineering details and price, together with an outstanding level of customer service, all at a competitive price – you can be assured of a top quality product.

- ✓ Designed & manufactured at Liniar's UK factory
- ✓ Low maintenance
- ✓ No sanding, painting or staining required
- ✓ Will not rust, rot, warp or splinter
- ✓ Stain and scratch resistant
- ✓ Mould and algae resistant
- ✓ 100% lead free
- ✓ Fully sculptured balustrade system
- ✓ A wide range of colours, foiled in-house by Liniar
- ✓ 225mm wide deckboards for better coverage
- ✓ Made from eco-friendly 86% recycled PVCu
- ✓ Woodgrain pattern deckboard
- ✓ Tongue and groove design
- ✓ No fiddly clips
- ✓ Slip resistant tested to BS 7976
- ✓ Wear resistance tested to BS EN660-2 & BS EN 428
- ✓ Strong and durable deckboard - 35mm thick
- ✓ Galvanised steel sub-frame for added strength
- ✓ Decking load tested to 521kg/m<sup>2</sup>
- ✓ Concealed fixings
- ✓ Class I fire safety rated
- ✓ Range includes steps, skirting & access ramps
- ✓ Matching accessories including storage boxes

## British Made

Unlike most competing decking systems, Liniar is the only range that's designed, modelled, tooled, manufactured, foiled and stocked by ourselves at our facility in the UK.





### Quality assured

From manufacture all the way through to fitting, Liniar's decking system has been designed by experts with the maximum of attention to detail to ensure the highest levels of quality. The Liniar manufacturing facility holds ISO 9001 accreditation for quality standards.



## A sanctuary of style

Create your own individually designed deck and enjoy the benefits of an outdoor living area.

From large decking spaces adjacent to conservatories, to smaller, secluded areas – Liniar decking systems are designed to meet the needs of today's lifestyles. Take advantage of the extra space on those long summer evenings and view the sunset with a chilled glass of wine or invite friends and family over for a meal in the open air.

Liniar's decking system has been developed to provide bespoke solutions based on available space and the surrounding landscape.

Liniar can provide a decking solution to complement the style of any garden. Our lead-free, low maintenance deck boards are available in a variety of attractive colours, for your own co-ordinated creation – all produced with an anti-slip tread for extra safety and an anti-wear finish to ensure durability.

Liniar is the only uPVC decking manufacturer to provide a fully-sculptured balustrade for its deck system – with beautifully finished top and bottom hand rails and vertical pickets to put the perfect final touch to your living space.

Galvanised steel reinforcement supports each bottom rail, meaning Liniar balustrades are secure and strong. It's also accredited with Class 1 Fire Safety – offering more fire resistance than traditional materials.

Available in a wide choice of colours and finishes, Liniar's balustrade range comes in cream, beige or white as well as factory-fitted foils – choose from a contemporary, modern flat finish or a more traditional woodgrain effect, depending on your individual tastes.

Not only do Liniar's foil finishes offer a low maintenance surface, are colourfast and guaranteed for up to 10 years\*, they are also fitted at the production stage in Liniar's own factory.

Carefully crafted, Liniar's decking range not only adds functionality, style and real value, but also meets the most stringent environmental legislation. An eco-friendly choice, the entire system uses recycled materials wherever possible and is completely lead-free.

\* See Liniar guarantee T&Cs for more details

# Steel sub-frame

Liniar's galvanised steel sub-frame creates the ideal maintenance free base on which to build your deck.

The Liniar sub-frame consists of just two components - a galvanised steel 'I' beam and its connector.

The sub-frame is connected into a grid pattern and the deckboards are fitted directly to the joists.

When fitted onto the galvanised steel sub-frame, a Liniar deck can withstand a load in excess of 500kg/m<sup>2</sup>.



## Deckboards

Liniar's stylish deckboards offer a great level of strength and durability

Woodgrain effect, Liniar deckboards are slightly domed in the centre to maximise drainage, with the boards carrying a Class 1 fire rating for peace of mind.

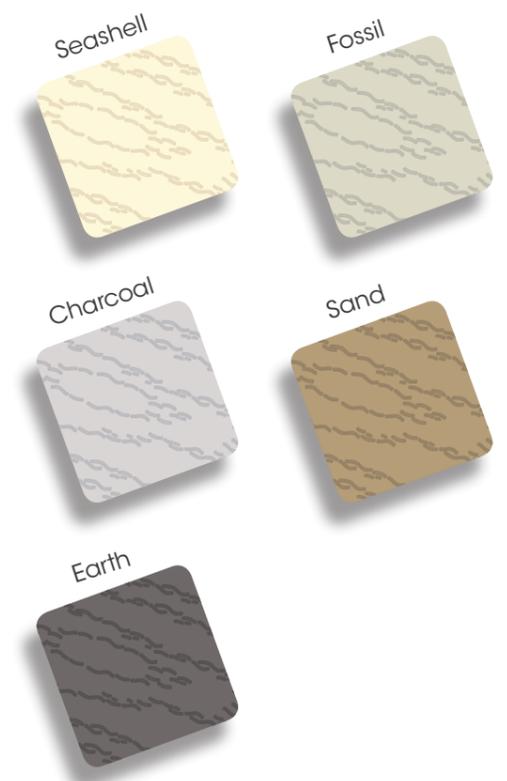
Liniar's deckboards have hidden drain holes and feature a tongue and groove design, eliminating the need for fiddly clips and enabling faster fitting.

As with the balustrade system, all fixings are hidden away for greater aesthetics and safety.

Made from 83% recycled materials, Liniar decking has been tested to BS7679 for slip resistance, BS EN660:1999 and BS EN428:1993 for wear - with an anti-slip surface making the boards safe in both wet and dry conditions.

Liniar deckboards are available in a choice of five colours, each with a woodgrain effect appearance: Seashell (cream), Fossil (stone), Charcoal (grey), Sand (beige) and Earth (brown).

### Colour options - deluxe wood pattern





## Balustrades

Our customers tell us Liniar offers the best designed and engineered balustrade system on the market.

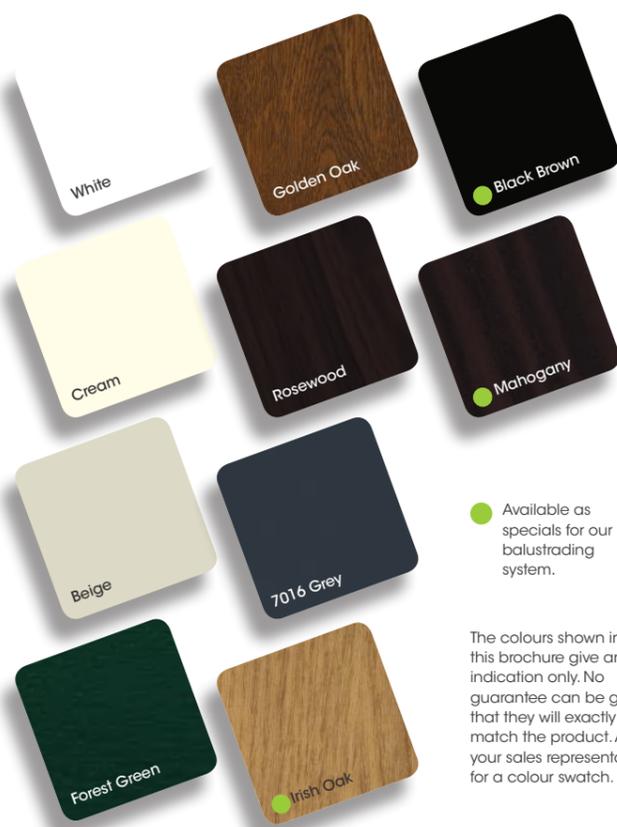
With a unique sculptured finish offering an ergonomic feel and attractive appearance, the Liniar balustrade system is available in seven colours, including four foiled finishes, from stock. Alternative foil finishes are also available and made to order, with all of our extrusions foiled by Liniar to guarantee a perfect finish.

To add to the aesthetics of the Liniar system, there are no visible fixings – everything is designed to be hidden away. And even the caps and bracket mouldings are foiled for authenticity and quality.

With 125mm galvanised steel-reinforced posts and bottom rail for added strength\*, you can be assured your deck will be safe and secure for all the family. The balustrade also offers more fire resistance than traditional materials.

Unlike timber, Liniar balustrading is maintenance free. No sanding, staining or painting is necessary - when you feel the balustrade needs a clean, all that's needed is warm soapy water and a soft cloth.

### Colour options - balustrades



## Steps and ramps

Access to your deck is a critical part of its design – and Liniar offers a variety of options when it comes to steps gates, and ramps.

The versatility of the Liniar system allows you to consider ease of access for different visitors to your home. Adding cost effective steps, a ramp, or both, offers an attractive entrance point.

By utilising the galvanised steel sub-frame within the Liniar system, steps can be fitted securely, enhancing the appearance of your sun deck by creating a personalised entrance.

Liniar's ramps are built using the same strong and sturdy sub-frame and deckboards, matching perfectly with the whole deck. Providing a gradual incline, ramps are particularly suited for disabled access and families with pushchairs, and will easily take the weight of a mobility scooter.





## Deck accessories

Customise your Liniar deck with a choice of accessories to complement its style.

A wide range of accessories offers an almost unlimited range of design options, presenting you with the opportunity to give your garden a unique style.

Choose Liniar's sculptured shaped pickets in between the top and bottom rails - or even add glass pickets to give your decking area a truly contemporary appearance.

Alternatively, full glass panels add a touch of class to any deck.

Liniar's post caps provide an attractive finish to each post, and if foiled balustrading is required you'll be delighted to know that the caps are also foiled for a perfect finish. Post caps are available not only in the standard style, but gothic, ball or acorn caps for a striking effect.

And for an even more illuminating touch the posts can be topped with lights. With two styles available - globe and solar - perfect to make an outdoor space the place to be on those warm summer nights.

## Skirting and gates

Stylish skirting provides the finishing touch to your decking and can also offer an additional storage solution.

With a choice of ranch style (horizontal) or vertical (150mm & 300mm styles), Liniar skirting is available in the full range of colours and finishes, providing the perfect match for the balustrade to complete your installation.

Skirting can be configured to fit different shapes, sizes and plots, on flat or sloping ground. Access to services can be facilitated with hinged and latched doors.

Liniar's gates are fully welded and match perfectly with the sculptured balustrade. Gates are delivered complete as part of your kit and include all hardware. Liniar's hinges and lockable latches are engineered from a super strong polymer bonded to stainless steel, meaning that they won't rust or corrode.

All gates are fully adjustable and require no padlock.

Glass Pickets



Flat Post Cap



Post Shroud



Ranch Style Skirting



150mm Vertical Skirting



300mm Vertical Skirting



# Fencing, posts & gravel boards

Spend less time maintaining fences and more time enjoying outdoor living.

Liniar's stylish fencing products offer a strong, attractive and low maintenance alternative to more traditional boundaries. Available in a choice of seven colours, 3 plain, 4 foiled. Liniar fencing can be combined with PVCu decking products to create your own co-ordinated customised design, and bring a touch of colour to your garden space.

The Liniar range is installed in exactly the same way as concrete or timber products, but offers a much more durable solution – with the added bonus of not requiring sanding, painting or staining each year.

Simply maintain its appearance with hot soapy water – no further maintenance is required to keep your fence looking great. Different styles of fencing can also be combined for a more bespoke solution – or why not simply replace rotting timber panels between your existing concrete posts.

For more information visit [www.liniar.co.uk/fencing](http://www.liniar.co.uk/fencing)

The Liniar range of fencing products has a number of key benefits over less attractive concrete or timber systems.

Lightweight	P
Maintenance Free	P
No specialist installation equipment required	P
Does not rot or rust	P
Environmentally friendly, manufactured from post-industrial recycled products	P
Will not crack, break or corrode	P
Strong enough to withstand storm force winds	P
No risk of splinters	P
100% weatherproof	P
Durable and easy to install	P
Available in 3 plain colours and 4 foiled finishes	P



# Piling and retaining systems

Eco-friendly and strong, the Liniar piling range is made from 100% recycled materials.

The lead-free PVCu piling range from Liniar has a multitude of applications. Increasingly popular in landscaping projects, log pile is ideal for bank or slope retention and can be used to create terracing, raised beds and edging.

Log pile is made from interlocking sections to provide a lightweight but strong retention solution, and offers an attractive, eco-friendly option for landscaping parks and gardens.

Lightweight to carry to site and easy to install, log pile is made from 100% recycled PVCu and will never rot or rust.

Liniar's unique interlocking log pile offers a hard engineering solution with a soft engineering appearance, with its log-style timber composite fascia allowing natural weathering.

You can even paint or stain log pile to the exact colour of your choice. Also available is Liniar's sheet piling, in four different styles. Liniar piling is resistant to most chemicals, won't rot or rust and offers a cost effective alternative to timber or steel piles.

For more information visit [www.liniar.co.uk/piling](http://www.liniar.co.uk/piling)



# About Liniar

Liniar's mission is to be recognised as a leading force for quality and excellence in product development – fusing industry experience with innovation, sustainability and loyalty.

The Liniar brand is synonymous with innovation and quality and is designed and manufactured by HL Plastics at its state-of-the-art extrusion facility in Derbyshire. With a focus on research, development and design, the Liniar range pushes the boundaries

when it comes to product innovation. Continued investment in infrastructure, technology and a great team of people has brought market-leading success and sustainable growth.

Facilities include a customer showroom displaying the whole product range, one of the biggest PVCu mixing plants in Europe and a growing fleet of delivery vehicles – all combining to make Liniar fully customer focused.

## Other Liniar products



### Windows

The Liniar window system is made from the most technically advanced PVCu profile in the UK – achieving an A+ Windows Energy Rating with cost-effective double glazing as standard.



### Residential doors

Liniar's range of PVCu front doors is designed to match perfectly with the window range to create a co-ordinated appearance and a draught-free entrance to your home.



### Bi-folding doors

The Liniar bi-fold is available with patented ModLok™, offering extra security and additional strength by seamlessly combining reinforcement and lock to open up your room to the outdoors.



### Patio door

With its ergonomic design, effortless opening mechanism, smooth motion and noiseless glide. You'll be amazed at how different the stunning Liniar patio range is from traditional patio doors.



### French doors

Liniar's stunning range of PVCu French doors comes with the same high specification and colour options as its window range, with patented low and ultra-low threshold options.



### Conservatories

Using the latest technology to bring you the most energy efficient glazed roof system in the UK, the Liniar roof system matches perfectly with its huge range of windows and doors.



### Aluminium bi-folding doors

Liniar's latest innovation, Alumina by Liniar, is a true aluminium bi-folding door system, beautifully sculptured and foiled to match perfectly with the full Liniar product suite.



### Installation Supplies

From high quality silicone sealants to beautifully foiled foam trims, with glues, cleaners and other accessories, you'll be able to achieve colour matched, long-lasting installations.



### Roofline

Capping and replacement fascias, foam and hollow soffits, a full set of associated trims and mouldings, ventilation options and dry verge, all fully matching with the rest of the Liniar range.

# Our network

Over the years we have built up partnerships with an approved network of trusted installers across the country.

This allows us to concentrate on what we do best - the design and manufacture of our products.

Operating from the heart of the country, we are ideally located to service our network of installers.

Please contact Liniar directly to be put in touch with the most local approved installer for you.

Telephone: 01332 883 900

Email: [sales@liniar.co.uk](mailto:sales@liniar.co.uk)



## Accreditations and test results

- All components (except steel) are made in our own factory to ISO 9001:2008
- The deck boards have obtained a Class 1 Fire Safety Certificate to BS476: Part 7:1997
- Slip resistance has been tested to BS7976; Part 2: 2002. Slip resistance was found to be good in both dry and wet conditions
- Wear resistance has been tested to BS EN 660-2: 1999 and BS EN 428:1993
- Tested to a loading in excess of 500kg/m<sup>2</sup>



## Cleaning and maintenance

### Do

- ✓ Frequently wash the handrails and posts with a cloth using warm, soapy water and wipe dry
- ✓ Use a stiff bristled brush with warm, soapy water to clean the deckboards
- ✓ Use a jet wash to clean the deckboards from time to time.

### Don't

- ✗ Use any type of bleach, solvent (e.g. white spirit, methylated spirits, nail varnish remover) or adhesives
- ✗ Use glass cleaner on the deckboards or balustrade
- ✗ Use any abrasive papers, such as sandpaper.

Disclaimer: Liniar reserves the right to change product specifications shown in this brochure. Some of the photography featured in this brochure has been kindly supplied from Liniar approved installers.

Note: We recommend that hot surfaces, such as barbeques, are not used in association with PVCu decking. Please be aware that some rubber-backed mats can cause discolouration of deckboards over time. Some brands of suncream can also stain foiled finishes on balustrades - please take care.

## 7 great reasons to choose Liniar

**Made in Britain** – our state-of-the-art factory is located in the heart of the UK.

**Continued and sustainable growth** – we're growing organically by helping our customers to grow in their own businesses.

**Fully tested** – Liniar uPVC decking is fully tested in-house for robustness, durability and quality.

**Eco-friendly** – the Liniar decking range is lead-free and easy to transport.

**Quality assured** – the HL Plastics factory where Liniar uPVC decking is manufactured is accredited with ISO 9001 quality standards.

**Bespoke designs** – In addition to standard shapes, Liniar kits are also available to your bespoke design

**Guaranteed** – please see guarantee certificates for full details.



Your Liniar installer is:

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