



Plastic piling and retaining systems



We have a wide range of piling for use in the rail industry, suitable for bank retention, floodwater areas, trench shoring and many other uses. Plastic piling has a number of benefits over traditional steel, timber or concrete piling; mainly cost, durability and ease of handling.

Our new log pile is ideal building track-side refuges to protect the workforce whilst stabilising slopes at the side of the track. Requiring little groundwork to install, Liniar log pile is tubular, with a wood composite fascia that allows it to blend naturally into the background.

Why Liniar plastic piling?

- Maintenance free
- Does not rot or rust
- Lighter than steel, so easier to transport and handle
- Can easily be cut or bored
- Made from 100% recycled plastic
- Has the ability to create curved walls
- Class 1 fire rating along with no risk of sparking
- Available with wood composite fascia
- Resistant to the majority of chemicals



More information about the Liniar range of plastic piling along with technical engineering values is available from our website.

Scale models of piling are also available - please contact us for more information.



Liniar log pile - a hard engineering solution with a soft engineering appearance, posts can be driven through the centre of each tube for additional strength.

Find out more at www.liniar.co.uk or call us on 01332 883900 to talk to our piling experts



User friendly recycled fencing and enclosure system

Designed and manufactured in the UK, Liniar's fence post and gravel board system is made from 88% recycled PVCu and provides a lightweight, safe and user-friendly alternative to concrete or timber fencing for the UK rail network infrastructure.

No more mechanical handling – Liniar posts and gravel boards are around 10% of the weight of concrete and can be lifted easily, delivering Health and Safety benefits for track-side workers as well as speeding up installation time.

Despite its lightweight design, the Liniar PVCu system is strong and offers an extremely low maintenance option.

Why Liniar PVCu fencing?

- Won't rot, rust, crack or crumble
- Is eco-friendly - made from recycled plastic
- Eco-friendly - manufactured from post- industrial recycled products
- Durable and long lasting
- Completely weatherproof
- Can be installed quickly and easily
- Simple to carry to areas with limited vehicle access

Liniar Gravel Boards can create a full plastic panel. Alternatively, Timber fence panels easily slot into place.

PVCu Gravel Board simply slot into the posts.

3 optional post caps that clip into place

* Contains galvanised steel reinforcement for added strength

Lightweight post, easy to install. Only 10% the weight of a standard concrete fence post

Manufactured from PVCu - doesn't rot, chip or corrode

110mm x 110mm rebated Post, compatible with other fencing systems

Gravel Boards are only 10% the weight of a standard concrete gravel board. 6" gravel boards are also available

Bespoke service available

Liniar fencing systems are available in white, brown, green and cream, and can be mixed and matched with deck boards, handrails and balustrades for a completely bespoke installation.

And because we design and manufacture all Liniar products at our factory in the heart of the UK, if you have something specific in mind, please talk to us – we love to come up with innovative, bespoke solutions for your challenges.

