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Press Release

EchoGroove™ Lite Acoustic Fencing

First Fence Launches new style of
EchoGroove™ Acoustic Fencing



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The EchoGroove® Lite at a glance:

What are the aims?

- Scope:** EchoGroove™ Lite adds a 1.8m wide panel to the range, offering a lighter, easier-to-handle alternative to wider formats while maintaining reliable acoustic performance.
- Purpose:** To give contractors and specifiers a practical solution for sites where larger panels may be difficult to transport, install, or configure.
- Intention:** To complement existing panel widths with a more versatile option that broadens application possibilities without compromising effectiveness, especially in residential use.

How Does This Influence Design?

- Lightweight Construction:** Developed with reduced panel weight to simplify manual handling and speed up on-site installation.
- Compact Width:** Purposefully designed at 1.8m to improve manoeuvrability in restricted access areas and confined spaces.
- Seamless Integration:** Engineered with refined jointing details to ensure smooth alignment.
- Tested Acoustic Performance:** Verified to deliver consistent noise reduction, matching the standards of wider EchoGroove™ panels.
- Flexible Application:** Adapted to suit smaller projects, phased builds, and installations requiring greater layout versatility.
- Efficient Material Use:** Optimised design to balance cost-effectiveness with the durability and longevity expected from acoustic fencing.

Four Heights, One Supplier

1.5m



1.8m



2.0m



2.4m



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Variations

A choice of posts, a delightful dilemma



Concrete

High Quality Concrete

Galvanised Steel



DuraPost

Tanalised UC4 Timber



Timber

✓ BS EN 1793 Compliant

✓ Tanalised UC4 Timber

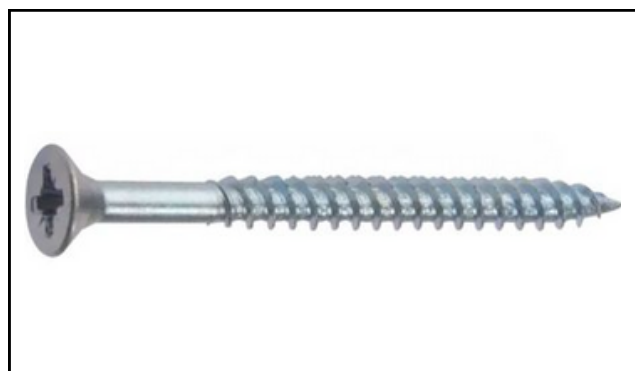
✓ Lightweight but sturdy construction

Extras, accessories, and fixings, oh my!

Post Mix



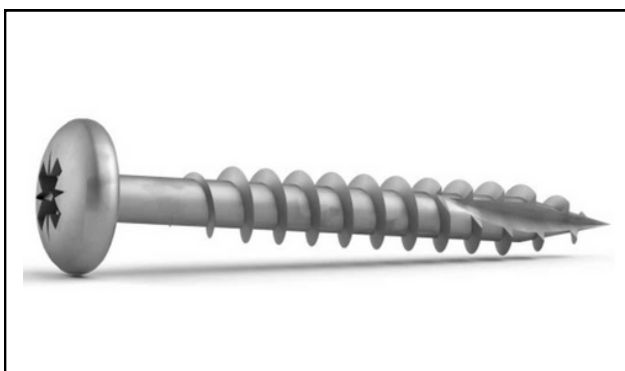
Counter Sunk Timber Screws



Creosolve



Pan Head Timber Screws



Where to find EchoGroove™ Lite

Security Fencing	Temporary Fencing	Roadside Barriers	Crash & Impact Protection	Access Gates & Barriers	Civils & Construction	Agriculture	Home & Garden
Sheep Hurdles 4ft Sheep Hurdle 6ft Sheep Hurdle	Farm Gates Farm Gate Leaf Farm Gate Kit Farm Gate Accessories Kissing Gates	Estate Fencing EnviroRail® Estate Railings Tree Protection Fencing	Timber Railings Knee Rail Fencing Post and Rail Fencing	Timber Fencing Timber Acoustic Fencing Panels Posts Gravel Boards Agricultural Timber Fence Post Kits	Railway Sleepers Brown Sleepers Green Sleepers Sleeper Retainer Posts	Wire Rolls Plain Wire Barbed Wire	Wire Fencing Stock Fencing Badger Fencing Rabbit Fencing Horse Fencing

Recycled Plastic Fencing

- [Recycled Plastic Knee Rail](#)
- [Recycled Plastic Post and Rail](#)
- [Recycled Plastic Mortised Post and Rail](#)
- [Recycled Plastic Picket Pale Fencing](#)
- [Recycled Plastic Closed Board Fencing](#)



EchoGroove Lite Timber Acoustic Fencing (4)



EchoGroove Acoustic Fencing (35)



EchoReflect Acoustic Fencing (31)



EchoAbsorb Acoustic Fencing (31)





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