



Who we are

Joinlox specialises in our innovative, award-winning, joining technology for leading manufacturers and users across a diverse range of industries.

Joinlox provides a rapid, cost-saving, mechanical joining system for a variety of applications in almost any material. Our list of joining applications is constantly growing but includes manufacturing, building materials, timber and plastic joinery, modular construction, storage tanks, pipeline systems, mining, processing, storage and packaging solutions and equipment assembly.

The Joinlox system can be adapted to enable rapid assembly of almost any object quickly, safely and cost-effectively.

Our success has come not only through the diversity of benefits of the Joinlox technology to almost any industry, but also due to our belief in conducting business with clients who, like us, are committed to building strong and lasting relationships.

Joinlox innovation services

We can design a solution for you – quickly, easily and cost-effectively. Our designers can discuss your requirements and criteria to take your solution from concept to commercial-ready in weeks, not months or years.

We have extensive design engineering and development capabilities in-house including 3-dimensional CAD, Finite Element Analysis, Rapid and Working-model Prototyping with extensive experience and access to full-scale volume manufacture in Australia or globally as required.

The Joinlox technology can be applied to virtually any joint. Almost anywhere you need to join two objects together, there is a Joinlox solution.

The range of Joinlox solutions are growing by the day. Contact us to discuss your joining requirements and let our experienced team show you how Joinlox can reduce your costs and revolutionise your business.

Advantages to your business

Reduce your labour costs

Joinlox enabled products and designs allow for rapid assembly, installation and disassembly.

Improve your process efficiencies and reduce your capital costs

Joinlox is a simple, intuitive system that requires no training or specialist equipment.

Reduce your freight costs and environmental impact

Joinlox enables efficient flat-pack and nested logistics solutions and allows for re-use many times over.

Reduce your manufacturing costs

Joinlox provides a more uniformly loaded joint, often stronger than the parent material. This means less materials and lower process costs.

Solve your joining and sealing problems

Joinlox is stronger, non-permanent and faster than conventional fasteners and lower cost with re-usable benefits over permanent methods such as welding and adhesives. Joinlox joins dissimilar materials easily.

Competitive advantage

We design and deliver your Joinlox solution to you in return for a fee structure agreed in advance. You enjoy the advantages over your competitors.

THE JOINLOX SOLUTION

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Our industry experience

Joinlox solutions for industry include:

- Storage and Mixing Tanks
- Modular Construction Panels
- Bridge and Marine Structures
- Packaging and Containers
- Materials Handling
- Joinery and Cabinetry
- Concrete Formwork Solutions
- Mineral Processing Equipment
- Furniture
- Pipeline Systems
- Asset Maintenance
- Sheet Metal and Ducting

Our values

Create. Innovate. Improve.

We constantly challenge convention.

Integrity, respect and teamwork.

We want to work with others who want to work with us.

Belief, enthusiasm and energy.

We believe in ourselves and our clients.

Reduce wasted time, costs, energy and environment.

We strive to reduce the impact on everything we do.

1

CONCEPTUALISE

We discuss your requirements and then present several design concepts for your input

2

DESIGN

Our experienced designers utilise the latest engineering tools

3

CAD & FEA

3-D CAD modelling and Finite Element Analysis

4

PROTOTYPE

Rapid-prototype the solution in bonded particle, plastics, resins or metals

5

OPTIMISE

Assembly, testing, trial and certification stages to refine the solution

6

MARKET

Sales and Manufacture strategies and support in global markets

LOCK IT IN

www.joinlox.com