



Because the
inside matters.

Manuplex manufactures lightweight steel frames. Made to order, made to last.

As the only Central Queensland-based manufacturer of steel frames for residential and commercial construction, Manuplex supplies to builders. We also use the steel frames in our own modular constructions, to keep our quality and standards high.

Steel Framing for Residential and Commercial Builds

Manuplex produces steel framing for any residential, industrial or commercial applications. We can manufacture, supply and install:

- Steel frame walls and ceilings
- Roof trusses
- Floor joists and beams
- Industrial units
- Bathroom pods

From concept to construction, Manuplex can manage a project of any size.

Design

Using leading technology, we work with the architect or builder to produce 3D designs that meet the highest quality standards and industry specifications. All designs are fully customisable and the client can review every aspect before fabrication begins.

We also work on out of the box commercial builds – with the power of steel framing produced exactly to order, your construction could be quicker than you ever imagined.

Manufacture

Using our Scottsdale Automated Framing Systems 'Total Solution' and four leading edge rollformers, your steel requirements are produced and fabricated in the workshop.

Delivery and Installation

Our teams can deliver as required to meet project scope and deadlines. Our Central Queensland location means transport costs are greatly reduced.

If installation is required, our construction team is experienced and adaptable to work with your requirements for a smooth build process.



Why choose steel framing?

Steel is a superior construction material, with the highest strength-to-weight ratio of any load-bearing building material. There's no need for termite protection, so these two factors alone make steel the perfect solution for Queensland construction.

Working with steel is much easier and faster to use on site than other building materials like timber. Light gauge steel will not rot or warp and doesn't expand or contract with moisture, so it will always fit perfectly to design specifications and measurements.

Steel frames can be computer-modelled and pre-fabricated off-site – an important consideration if access and storage space on-site are project constraints. Transport and delivery can be timed to meet critical path requirements, with frames slotting into place exactly as needed. Construction is simplified and streamlined.

Overall, steel represents outstanding long-term value for investment. Designed and manufactured for strength, safety and durability, a steel building will go the distance without maintenance costs, no matter the climate or environment. And at end-of-life, steel is fully recyclable.

The Manuplex Steel Framing Solution

Our Rockhampton workshop is capable of supplying steel framing for the equivalent of 200 homes per year, with 70mm, 140mm, 90mm, and truss ScottTruss Fabrication rollformers installed.

This complete, next-generation system quickly and efficiently produces truss components as they are needed, with no scrap or wasted metal. Combined with our experienced fabrication staff who can also assemble components into a finished truss, frame or unit, Manuplex delivers to site on time and in budget.

Manuplex offers a full steel framing solution right here in Central Queensland.

Get Manuplex on your team

Since establishing the business in Rockhampton in 2011, we've experienced year-on-year growth, building a solid financial foundation and a reputation for excellence in structural steel design and construction throughout the region's industrial, commercial and defence sectors.

Delivering strong, consistent service

We design, manufacture and build in the most cost and time-effective way possible, consistently delivering an unsurpassed finished product.

We work differently

Each project has a dedicated team of skilled designers, tradespersons, engineers and managers assigned to deliver quality construction services. This focused approach ensures strong ownership and accountability and saves our clients time and money.

Innovation

The Manuplex R&D team are out-of-the-box thinkers. If we can make your job faster, easier and safer, we do. We're known for bespoke design and manufacture to solve our clients' construction challenges.

Keeping your team, and ours, safe every day

Our teams work alongside your teams on site - so everything we do is about keeping everyone safe. We proudly have a zero LTI rate, with over 4,000 days LTI-free.

Team Manuplex – enterprise values that make us valued partners

Manuplex's team works across our Rockhampton factory location and on our client's sites. Our strong value-based culture has built our reputation over the years, and it's the reason we continue to expand activity across the Bowen Basin.



SAFETY

Manuplex understands we need to stay healthy as people, as a team, and as an enterprise. Our awareness of best practice helps us anticipate and manage what could go wrong before it does, whether on-site – or off-site – including our physical, mental and emotional wellbeing.



PRODUCTIVITY

Our systems are proven for efficiency and consistency. We avoid taking time or using muscle when a tool could do a job better or faster. Manuplex strives to always raise the output to input ratio to save time, cost, effort and raise the rewards of what we do.



INNOVATION

At Manuplex, innovation means acting to maintain relevance to our market and our clients. We ensure we offer value for money – and we seek it ourselves. We seek diversity in our operations too. Repeat business is Manuplex's indicator that we are delivering innovation to our clients.



RESPECT

Manuplex values loyalty, so we aim to understand your point of view before asking you to understand ours. Manuplex is transparent in what we say and do. Respect is two-way. But that doesn't mean it shouldn't start with us.



EMPOWERMENT

Manuplex is committed to making quick decisions. To do this, we invest in our people and expect them to invest in themselves. This creates opportunities for our people to accept responsibility with accountability. We update knowledge, skills and systems constantly to ensure our decisions are right decisions.

Steel framing designed, built and constructed for regional Queensland

We work according to our industry-standard accreditations and management systems, including ISO 9001:2015 Quality Management and ISO45001 Health and Safety Management systems. We also comply with Environmental Management ISO14001.



Talk with us about your
steel framing requirements.

MANUPLEX

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We proudly use and recommend:

BlueScope's TRUECORE® steel

Truecore®

Technology Partner:

Scottsdale Construction Systems



SCOTTSDALE
CONSTRUCTION SYSTEMS