
METALQ Value Proposition

Company and Product Description:

VECTORMINIMA invents solutions for the modular building industry. We license access to this IP to those who benefit from its novel approach.

We have developed a volumetric module building technology that solves the current challenges with modular building and opens a world of possibilities for new building and business applications.

METALQ is the first invention of **VECTORMINIMA**. **METALQ** is a patent pending, Cold Formed Steel (CFS) module framing system. The pre-engineered "frame kit" components are produced by a steel fabricator and shipped on pallets to modular builders. **METALQ** frames are simple to assemble, without the need for specialized trades, achieving the precise tolerances required for stackable 4-10+ storey non-combustible buildings.

Imagine

- A frame that goes together with simple tools, precisely in 2 hours.
- A frame that weights 12-14 lb/sq ft 'and I am not kidding' (Julian-ism)
- A frame that is so rigid hoisting from the centre causes NO deflection.

+ **METALQ** offers MODULAR BUILDERS a turnkey business solution that supports expansion with minimal investment.

+ **METALQ** offers Developers, both PUBLIC and PRIVATE, an alternative delivery method built upon accountability and collaboration. Build correctly, predictably, faster.

+ **METALQ** offers STEEL FABRICATORS an opportunity to diversify from 'feast or famine' commodity work to proprietary manufacturing and predictable deal flow.

+ **METALQ** offers ARCHITECTS a balance between creativity and efficiency,

+ and for SOCIETY AS A WHOLE: a key step to solving housing crisis; multi residential affordable housing, social housing, senior housing, student housing. Greentech too: a sustainable building process vs conventional construction.

'Simply Precise': Technology Enabling Successful Modular Building

Why trust **VECTORMINIMA**?

Backed by solid, well-researched building technology and experienced manufacturing partners to support you in navigating the volumetric modular engineering, sales and construction process.

- **VECTORMINIMA** brings together a unique combination of two leaders in the building industry. Julian Bowron with 30 years in modular, design for manufacturing, material knowledge and proven inventions. Blair Davies with 30 years growing engineering-based businesses, with a background in strategy, marketing, business and engineering.
- **VECTORMINIMA** invents to meet the current needs and lead with new solutions by inventing the best IP based on credible experience, with the right partners.
- Reliable capacity with steel manufacturing provided by Walters Group, a leading steel fabricator with a reputation for producing high-quality steel with the precision needed to support modular building.

Able to offer your clients a high-quality modular building solution that will allow them to be nimble and get to market more quickly. Call for more information at (647)923-8967 or blair@vectorminima.com.
