

I-Beam Product Guide



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WHY BUILD WITH STEEL?

VERSATILE

Steel is the most versatile engineering and construction material in the world. Pre-engineered metal buildings can accommodate any commercial and industrial needs including offices, warehouses, agricultural, retail, power, worship, and more.

STRONG & DURABLE

Unlike steel, other materials can expand, warp, and twist to cause settlement cracks or floor squeaks that require costly repairs after the project is completed. Steel requires minimal maintenance and coatings can protect against corrosion.

SUSTAINABLE

Steel is recyclable and is the most recycled material in the world. Steel construction sites are also clean and dry and free of disruption (noise, dust, storage requirements, etc.) Building with steel preserves natural resources and creates less waste.

FLEXIBLE

Unlike wood, steel can be easily cut to custom lengths and widths. This puts very few limitations on the size and shape of metal structures, and can provide larger open spaces, longer floor spans and higher walls in single- or multi-story buildings.

BUILT FASTER

Structural steel needs a smaller and simpler foundation than other framing materials because it is lighter. This reduces both cost and time. Precise steel structures can be erected in a matter of weeks without onsite cutting, drilling or welding.

DESIGN OPTIONS

Modern pre-engineered metal buildings can be visually appealing with multiple exterior finishing options available such as stucco, glass, brick, and metal. A simpler process for future expansion can be an additional benefit.

NON-COMBUSTIBLE

In addition to the obvious advantages of strength and durability, metal buildings are also safer than those made with wood due to the heat-resistant and fire-resistant properties of steel.

HEALTHIER

Steel is naturally termite-proof and will not rust if galvanized. Since it doesn't have to be treated with pesticides or other chemicals, steel framing contributes to better indoor air quality.



A better way to build.



Dairy Barn



A US company providing a complete line of pre-engineered metal building solutions for today's construction marketplace. The metal building industry has changed significantly in recent years. Utilizing the most advanced engineering and design software, Buildway provides the best metal building solution for each individual requirement.

The Buildway management team is made up of experienced professionals backed by decades of hands-on experience gained through years spent working within the metal building industry.

Our knowledgeable staff and engineers can provide you with a building that combines the strength of steel with the functionality and aesthetics you require.

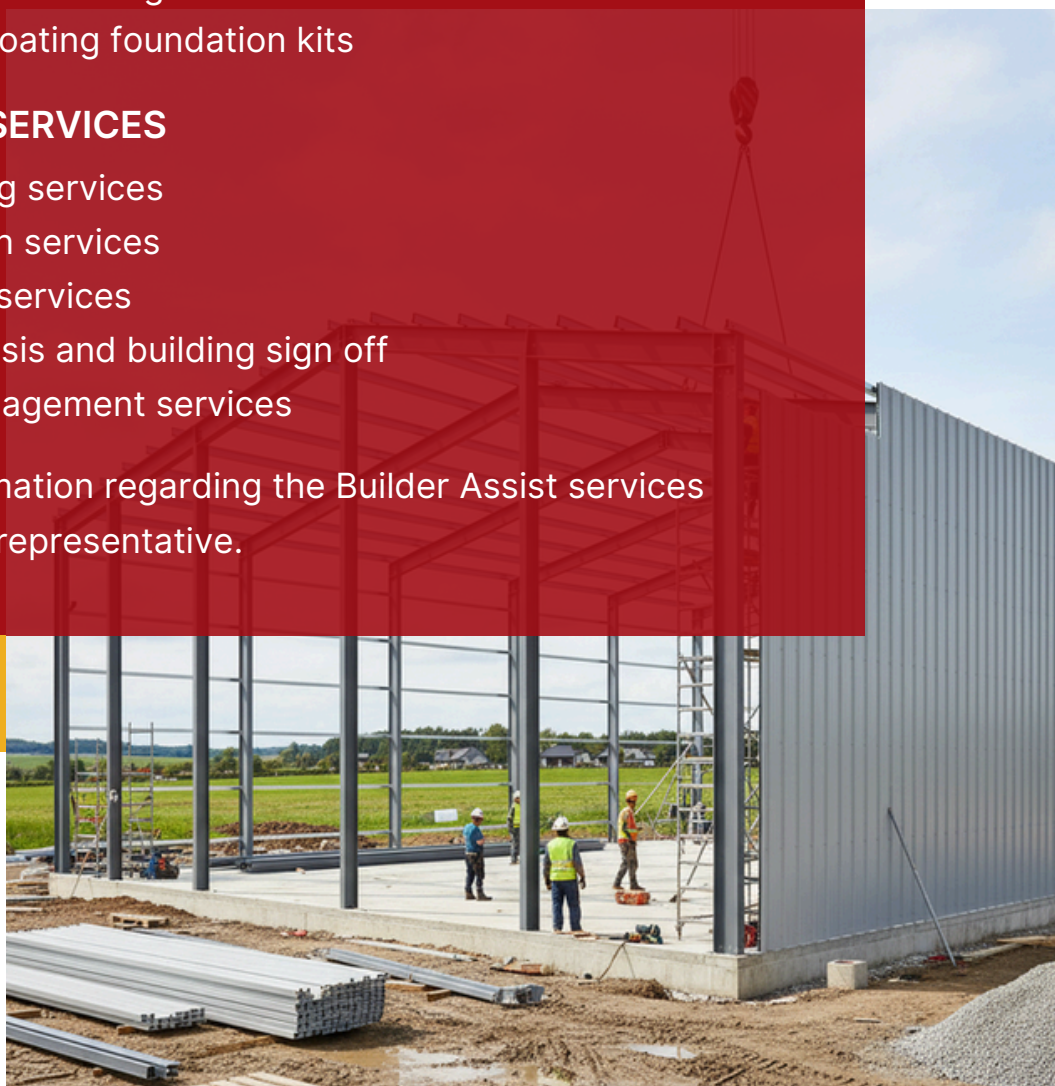
BUILDING SYSTEMS AND PRODUCTS

- Pre-engineered rigid frame buildings
- Pre-engineered arch frame buildings
- EZ-Lift bi-fold doors
- Shop/storage/shed buildings
- Pre-engineered floating foundation kits

BUILDER ASSIST SERVICES

- Building budgeting services
- Foundation design services
- Building erection services
- Engineering analysis and building sign off
- Construction management services

For additional information regarding the Builder Assist services contact a Buildway representative.



OUR HISTORY

A BRIEF HISTORY OF STEEL BUILDINGS



PRE-ENGINEERED STEEL BUILDINGS

A pre-engineered building is a building structure that consists of pre-engineered, prefabricated factory components that are combined together and engineered structurally so that each component works together. Buildway pre-engineered buildings have a clear span up to 130' wide. Buildway pre-engineered buildings are easily and conveniently erected. The structures are strong, easy to build and economically priced.

All structural pieces come pre-drilled and pre-cut ready for assembly—no welding required. Buildway buildings are shipped with user-friendly manuals and the knowledgeable staff can answer any questions you may have during assembly. Pre-engineered buildings, depending on complexity, are shipped in as little as 6 weeks from the time the drafts are approved.



STRUCTURAL COMPONENTS

The same building components that make up a building package are available individually as well: structural components such as steel frames and galvanized components; exterior wall, roof, and interior cladding; standard and custom trim. They are the perfect solution for repairs and renovations.

CONVENTIONAL STEEL

Integration and supply of conventional post and beam structures are available as needed depending on project requirements.



Endless Possibilities



Endless Possibilities



STANDING SEAM ROOF SYSTEM



EASY ACCESS DOORS





The Buildway Approach to Better Building

At Buildway, we know that our success comes not only from offering high-quality steel buildings but also from understanding and meeting your unique project needs. Whether you're working on a large industrial facility or a small backyard structure, our team is equipped to deliver dependable results every time. No matter the scale or complexity, we bring experience, precision, and care to every build, ensuring each project is handled with the attention it deserves. Our expertise in steel construction allows us to provide durable, cost-effective, and versatile structures designed to perform for years to come. From design to delivery, we focus on making your building experience smooth and stress-free, so you can feel confident knowing your project is in capable hands.





Have More Questions? We've Got Answers.

Connect with our specialists to explore options,
pricing, and next steps, all tailored to you.

**For inquiries,
contact us.**



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