



# I-BEAM PRODUCT

## BROCHURE



[www.metalprobuildings.com](http://www.metalprobuildings.com)

TOLL-FREE : 800-997-8163 | LOCAL : 905-581-7715

# WHY BUILD WITH STEEL



## ✓ VERSATILE

Steel is the most versatile engineering and construction material in the world. Pre engineered metal buildings 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 detriment (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 multiple 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

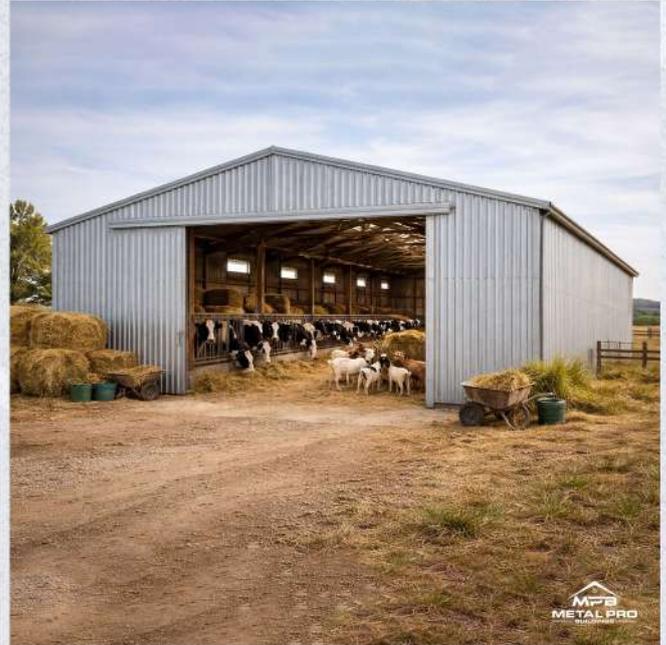
In addition to the obvious advantages of strength and durability, metal buildings are also safer than those made with wood due to the heat-resistant and fire-resistant properties of steel.

## ✓ 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 BETTER WAY TO BUILD



**Canadian** owned 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, Metal Pro Buildings provides the best metal building solution for each individual requirement.

The **MPB 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

COMMERCIAL | AGRICULTURAL | INDUSTRIAL



## PRE-ENGINEERED STEEL BUILDINGS

A **Pre-Engineered Building** is a building structure that consists of pre-engineered, pre-fabricated factory components that combined together and engineered structurally so that each component works together. MPB pre-engineered buildings have a clear span up to 130' wide. MPB pre-engineered buildings are easily 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. **MPB 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.

# BUILDING SOLUTIONS



## 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.



# BUILDING SOLUTIONS



## ENDLESS

STONE CLAD



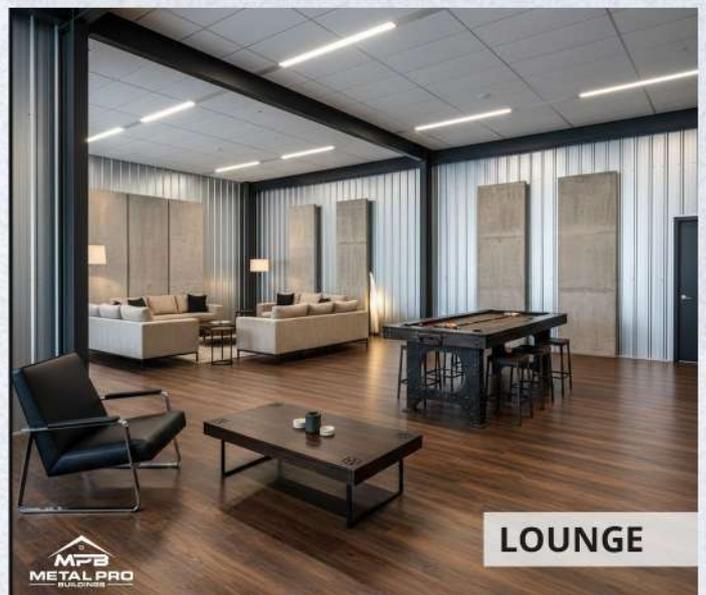
CUSTOM CANOPIES



OFFICE



LOUNGE



# BUILDING SOLUTIONS



## POSSIBILITIES



# STANDING SEAM





At MPB, we realize that the success of our company not only relies on providing the best quality products, but also meeting your needs when it comes to building. Whether you have an industrial sized project in mind or a small storage structure, our provider will be able to comply with your requirements. No matter the complexity of the project, our comprehensive understanding of steel structures is ready to address each challenge.

To ensure the quality of your building is unparalleled, all structures are manufactured in accordance with the Canadian Standards Association A660 quality assurance certification and is fully accredited by the Canadian Welding Bureau.

