



**DO-IT-YOURSELF
STEEL BUILDING SYSTEMS**

Welcome to Our Company

This brochure will introduce you to our company from “the ground up” starting with the framing of the building all the way to the roof and finally the trim. We also discuss some of the building’s benefits, such as affordability and Do-It-Yourself

construction. You will be able to view our steel buildings throughout the publication in a variety of color options. Call today and start to make your new steel building a reality.





Frame System

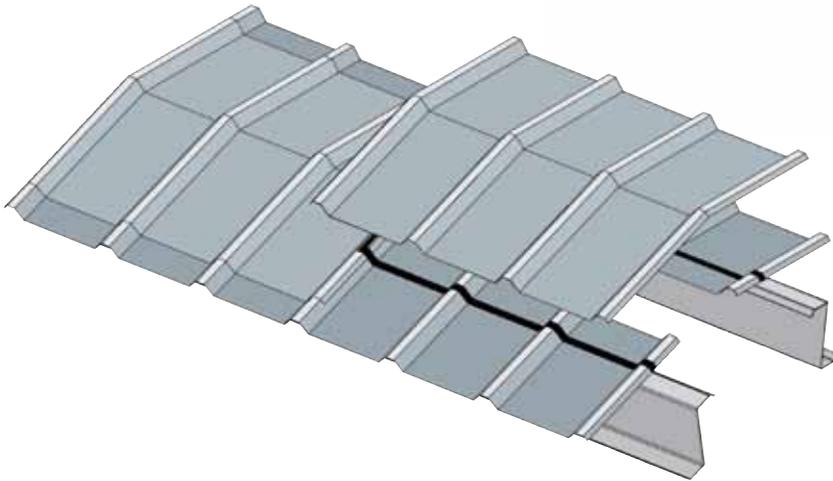
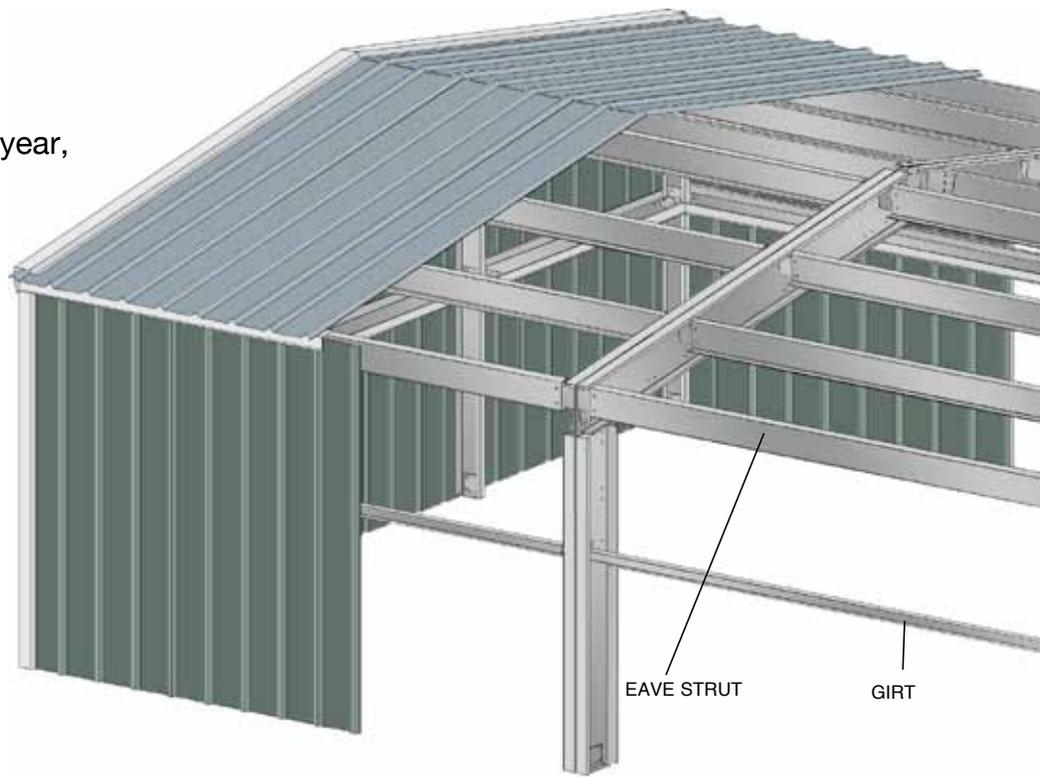
Our buildings have a hot-dip galvanized steel frame. All primary and secondary framing members are zinc coated and outperform inferior paint primers used by other manufacturers. Our zinc galvanizing process prevents rust and

ensures a long life-cycle of performance. Our buildings are designed with a patented easy bolt-together connection technology, which complements a sturdy bracing system.

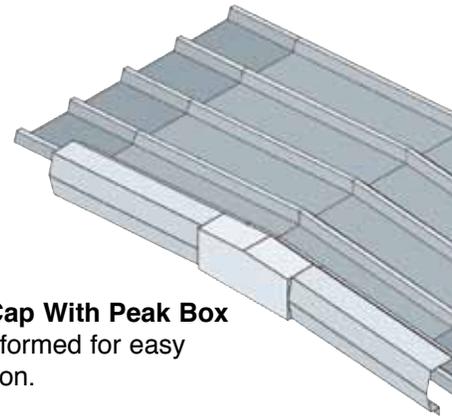
Framing

Our steel buildings come with a 25-year, 6 month limited warranty on AZ55 Galvalume® roof panels, a limited lifetime warranty on stainless steel capped roof fasteners and a 40-year limited warranty from the paint manufacturer on the siliconized polyester colored coating on the sidewall panels and trim.

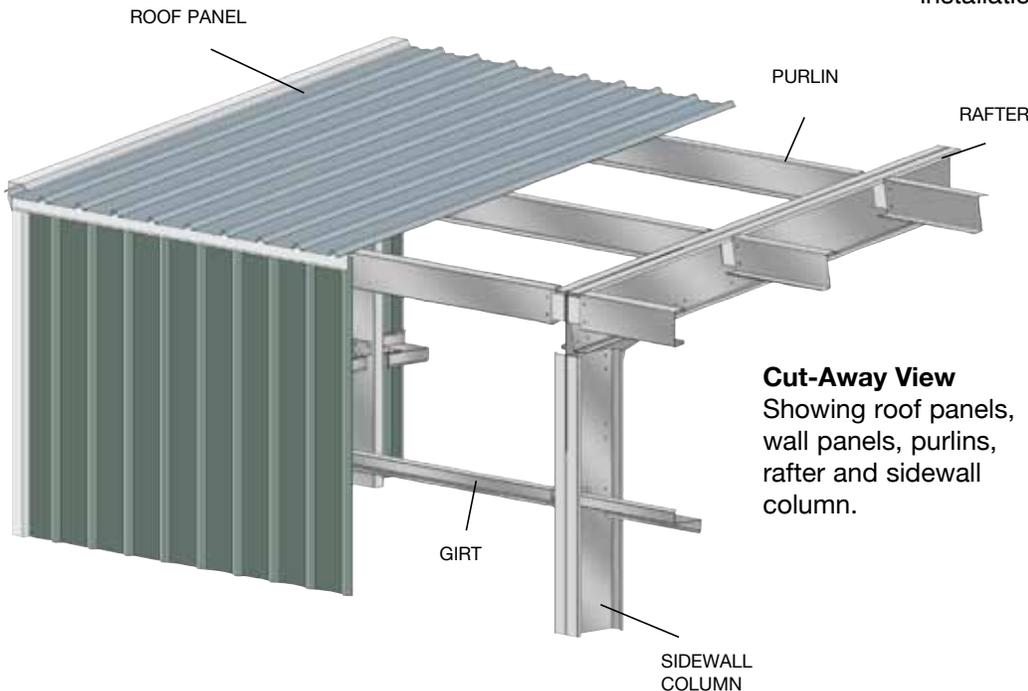
Galvanized secondary framing and extended weather-tight PBR roof panels are standard on all of our steel buildings.



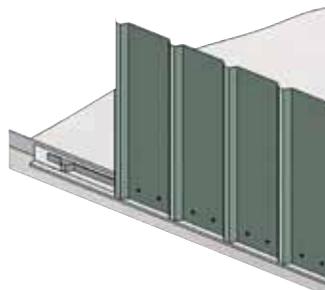
Ridge Cap
Factory formed for easy installation with a PBR design roof.

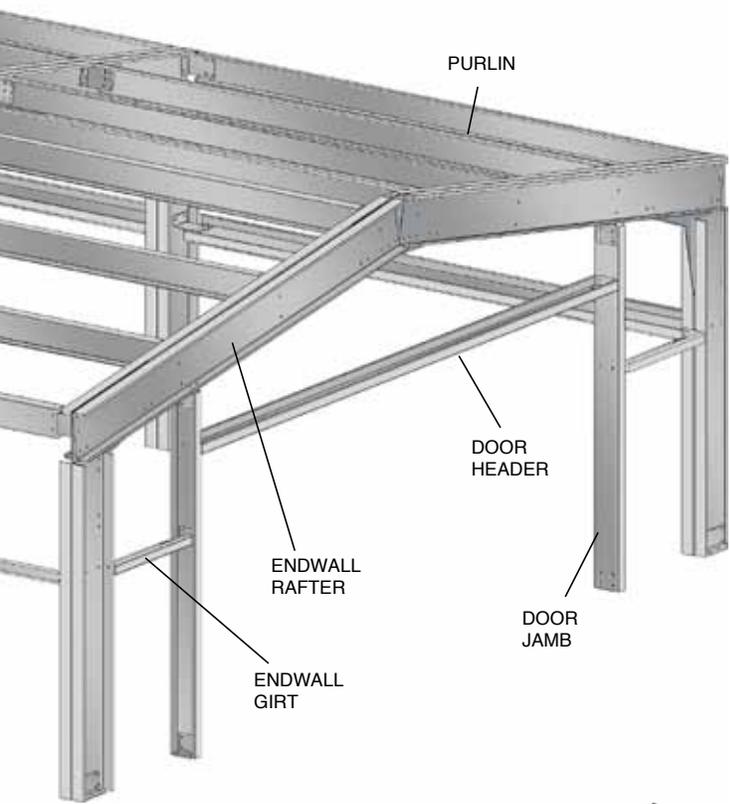


Ridge Cap With Peak Box
Factory formed for easy installation.

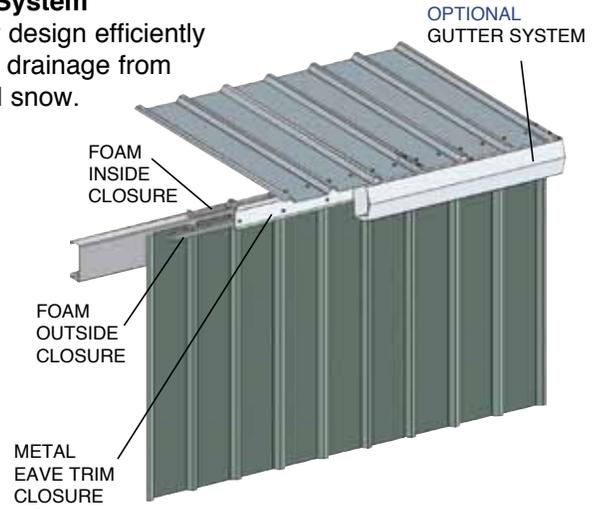


Cut-Away View
Showing roof panels, wall panels, purlins, rafter and sidewall column.

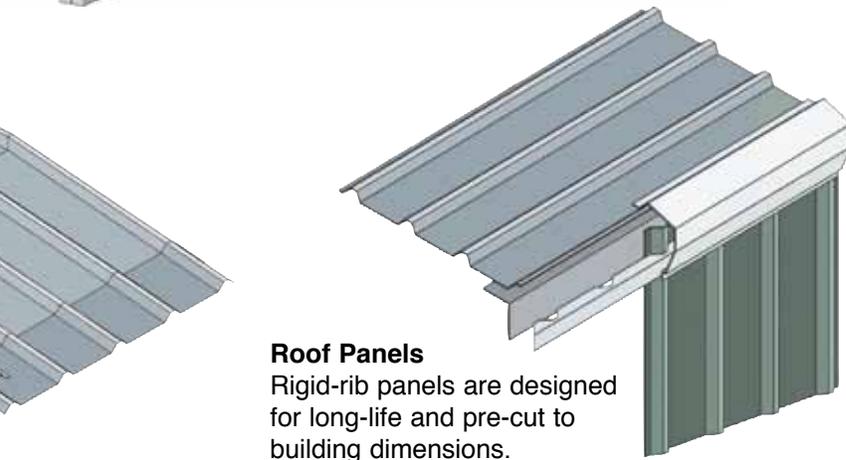
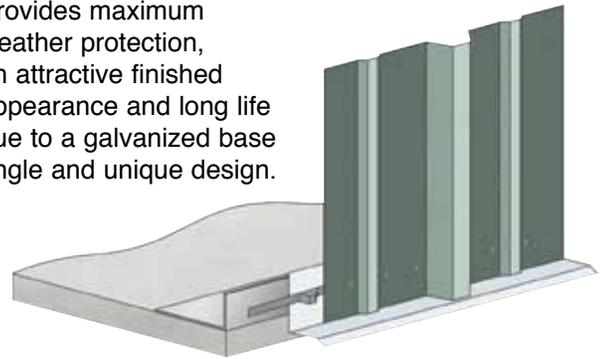




Optional Gutter System
 Contour design efficiently controls drainage from rain and snow.

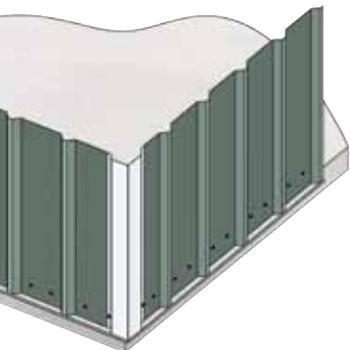


Base Trim
 Provides maximum weather protection, an attractive finished appearance and long life due to a galvanized base angle and unique design.

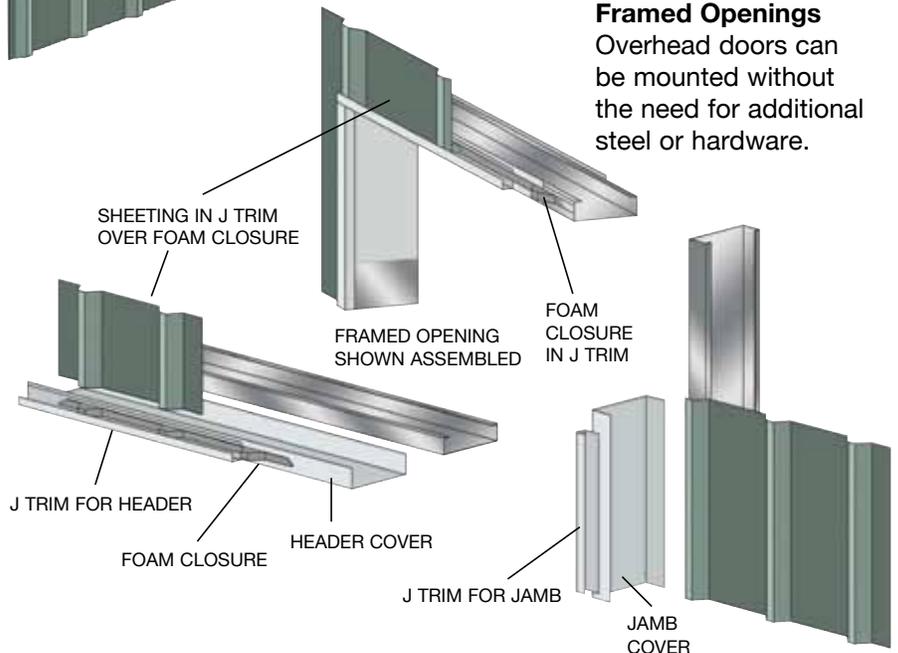


Roof Panels
 Rigid-rib panels are designed for long-life and pre-cut to building dimensions.

Corner Trim
 1 1/4" deep rigid-rib design construction results in beauty and strength.



Framed Openings
 Overhead doors can be mounted without the need for additional steel or hardware.





Sidewall Panels

Our PBR sidewall panels come in seven popular colors with a 40-year limited warranty against chipping, cracking, flaking or peeling. The paint has a siliconized polyester finish with a substrate galvanized coating beneath the paint providing further protection against rust.

The sidewall panels are continuous from floor to eave and meet or exceed required wind loads. These panels are 26-gauge as standard. Optional accessories are also available and include:

translucent wall panels, service doors, fixed or operable wall louvers, windows and framed openings.

All sidewall panels utilize screws that come assembled with neoprene washers. The washers eliminate the potential for rust by preventing damage to the sheeting, such as cracking paint due to overtightened screws. The heads of the screws are painted to match the color of the sheeting. They will not rust, tarnish or turn black.



Roof

AZ55 Galvalume® is an aluminum/zinc coating, which protects the roof sheeting against rust. It requires no maintenance or painting to retain its original luster and is comprised of 55% aluminum, 44% zinc and 1% silicone. The AZ55 roof panels have a high aluminum content providing superior protection against rust and backed by a 25-year, 6 month limited rust-through perforation warranty. In addition, the self-drilling roof fasteners are stainless steel capped and come fully assembled with a self-sealing neoprene washer for a weather-tight seal

and a limited lifetime rust warranty. Our roof panels are 26-gauge high-tensile steel with a corrugation depth of 1-1/4". The Purlin Bearing Rib (PBR) roof system provides a full overlap, which means our buildings are weather-tight, even under extreme conditions.

Optional roof accessories include translucent skylights, round gravity ventilators, 9" or 12" sectional or continuous ridge vents and curb/ flashing units.



Trim Package

J trim and base trim are included with your building to provide a finished appearance as well as added protection against leaks and the possibility of rodent and insect infestation. Foam closures further ensure against leaks at the door openings. Jamb and header covers for

use around door openings complete the trim package.

Trim and cover material are supplied at no additional charge and enhance the functionality and beauty of your building. Trim is available in four complementary colors.



Do-It-Yourself

In place of heavy welded beams, our buildings use light-weight high performance, bolt-together components that do not require a crane, heavy equipment or special tools to construct. You

can erect your building in as few as three days with the help of family and friends, saving the unnecessary expense of hiring contractors or renting special tools.



Affordable

Our pre-engineered steel buildings are designed and manufactured by industry experts who focus on value, strength, durability and easy construction for the first-time builder. Our durable clear span structures provide years

of maintenance-free service at a price that is thousands of dollars below alternative methods of construction. Our buildings are ideal for garages, workshops, storage facilities, commercial applications and a variety of light industrial uses.

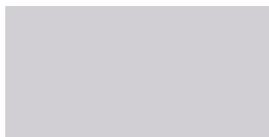


Paint Colors

Our buildings are precision coated with Valspar paints, a leading producer of paint, finishes and synthetic resins for industrial applications. Choose from 7 panel, 4 trim and 2 roof colors.

** Printed colors are matched as closely as possible. If you require an exact color match, please ask us for a paint sample.*

7 Panel Colors



Polar White



Pearl Gray



Burnished Slate



Fern Green



Lightstone



Sahara Tan



Rustic Red

4 Trim Colors



Polar White



Sahara Tan



Burnished Slate



Fern Green

2 Roof Colors



Polar White



Galvalume

Warranties

- 40-Year Limited Paint Warranty
- 30-Year Limited Chalking and Paint Color Change Warranty
- Stainless Steel Capped Fasteners with a Lifetime Warranty
- 25-Year, 6 Month Limited Rust-Through Perforation Warranty on AZ55 Galvalume® Roof Panels

The design of each of our steel buildings meets or exceeds IBC requirements, Canadian building codes, individual provincial codes and CSA-A660 standards. Industry experts pay very careful attention to local codes, including wind and snow loads.

High quality materials coupled with skilled craftsmanship reflect excellence built into every steel building. The use of stainless steel capped fasteners, a superior precision paint coating along with galvanized girls and purlins keep these steel buildings looking like new for decades.



800-877-9159

www.KeystoneBuildings.com