

# **EASYBUILD** STEEL BUILDING KITS

NORTH AMERICA'S LEADING PROVIDER OF COMMERCIAL, INDUSTRIAL, AND RESIDENTIAL STEEL BUILDINGS



# NORSTEEL'S *EASYBUILD* STEEL BUILDING KITS: THE ONE TRUE DO-IT-YOURSELF METAL BUILDING SOLUTION

Norsteel has been built on a foundation of honesty and integrity. Over the years we have established ourselves as North America's leading supplier of award-winning, pre-engineered steel buildings. Our structures are designed, engineered, and fabricated in state-of-the-art manufacturing plants, which means we can deliver your finished product weeks faster than most others. All of our products are long-lasting, durable, and backed by industry-leading warranties.



Steel building kits are the ideal choice for the 'do-it-yourself' lifestyle. From the ground up, the framing, wall and roof panels, trim, and other components work together to provide you with a high quality, durable steel building. When used to store personal belongings, safety is a paramount concern. With many hobbyists treating these spaces as a home away from home, they must be comfortable and durable for extended use.

Norsteel's *EasyBuild* steel building kit provides you with an affordable solution to create a custom-designed space that is comfortable, safe, and sturdy. Instead of heavy welded beams, the *EasyBuild* is made from lightweight, high performance, bolt-together components that do not require a crane, heavy equipment, or special tools to construct.









## **EASYBUILD KITS: WHAT'S INSIDE**

**Framing System:** EasyBuild structures have a hot-dip galvanized steel frame to prevent rust and maximize performance. All primary and secondary framing components are zinc coated and outperform inferior paint primers.

Sidewall Panels: Our standard sidewall panels are 26-gauge steel and are continuous from floor to eave. Panels are available in twelve popular colour options, and the paint we use has a siliconized polyester finish with a substrate galvanized coating beneath the paint for further rust protection. Optional panel accessories are available, including service doors, fixed or operable wall louvers, and framed openings for windows and garage doors.

Roof Panels: Our roof panels are 26-gauge hightensile steel with a corrugation depth of 1-1/4" and are coated in AZ55 Galvalume® - an aluminum/zinc coating which protects the roof sheeting against rust. The AZ55 coating requires no maintenance or painting to retain its original luster. The Purlin Bearing Rib (PBR) roof system provides a full overlap, which means our buildings are weather-tight even under extreme conditions.

**Trim Package:** J trim, base trim and cover material are included with your building at no additional cost. These provide added protection from leaks and further security while enhancing both the functionality and beauty of your building.

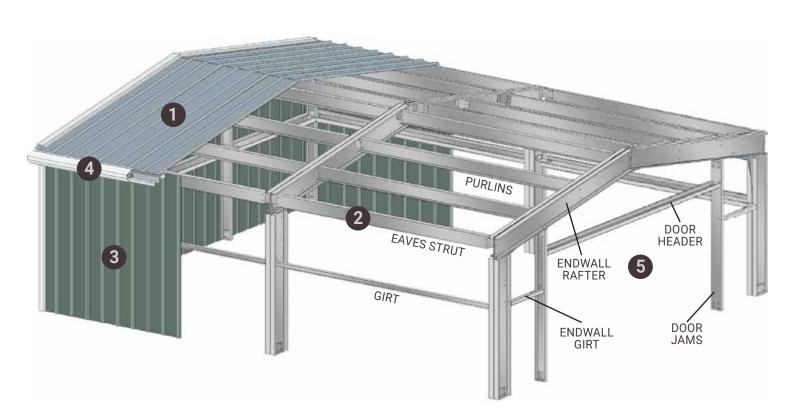




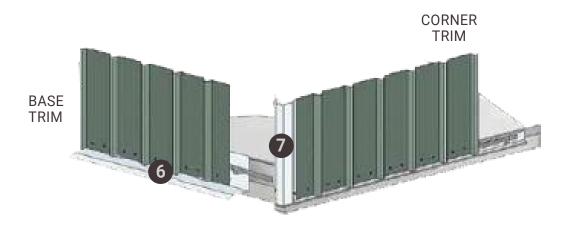
# NORSTEEL'S *EASYBUILD* STEEL BUILDING KITS: PARTS AND ASSEMBILY

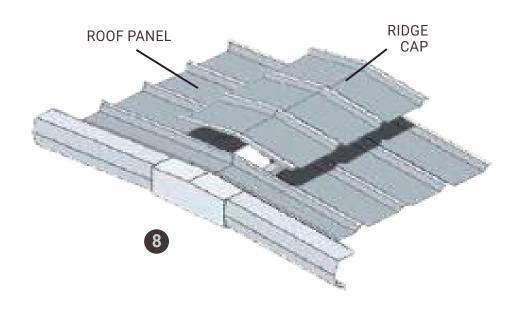
Norsteel *EasyBuild* kits are the simplest, most cost-effective way for you to construct a metal building of your own. Each fully customized building kit is shipped with assembly instructions and materials which only require everyday tools to construct. Here are some standard, and optional components offered with our *EasyBuild*:

- 1 All EasyBuild structures come standard with PBR (Purlin Bearing Rib) roof panels. The extra lip on PBR panel edges allows for superior overlap between panels, sealing out the elements.
- Galvanized secondary framing components (see labels for girts, purlins, and eave struts) also come standard on every EasyBuild structure and add additional strength and durability to your building.
- 3 Every EasyBuild structure is backed by a 25-year, limited warranty on roof panels, a limited lifetime warranty on stainless steel capped roof fasteners, and a 40-year limited warranty on the siliconized polyester coloured coating on sidewall panels and trim.
- Gutter systems are available as optional accessories. Their contour design efficiently controls drainage from rain and snow. Foam closure strips further seal off moisture.



- Framed openings with door headers and jambs allow for overhead door mounting without the need for additional steel or hardware. Framed openings are insulated with foam closure strips to keep out the elements. Smaller doorways, and doors themselves, are available as optional accessories.
- 6 EasyBuild base trims provide maximum weather protection, an attractive finished appearance and long life due to a galvanized base angle and unique design.
- Additionally 1 ¼" deep rigid-rib corner trim options further add to the aesthetic look of your building, as well as its strength.
- In addition to using PBR roof panels, EasyBuild roofs come with ridge-cap panels and peak boxes to cover the peak of the roof, or anywhere else that two angles meet. Ridge-cap panels and peak boxes offer further insulation from the outdoors, and are factory formed for easy installation.





## NORSTEEL'S EASYBUILD APPLICATIONS

Thanks to the material quality, relative affordability, and ease-of-construction, Norsteel's *EasyBuild* steel building kits are popular options for customers looking for small to medium-sized steel structures. Between the all-steel interior and exterior framing which allows for further enhancements to your building (e.g., insulation, plumbing, wiring, drywall, etc.), and the range of optional accessories offered by Norsteel, you can customize the design of your building to suit almost any purpose.

EasyBuild kits make great options for everything from workshops and storage space, to personal offices and areas designed purely for leisure. Here are just a few examples of how our customers have used EasyBuild kits in the past:

- Private workshop
- Vehicle storage
- Home gym
- Studio Space
- Agricultural building
- Office space
- Residential/leisure building







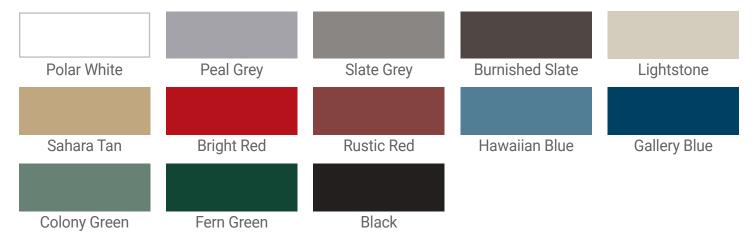




### **EASYBUILD COLOUR OPTIONS:**

Our buildings are precision coated with Valspar paints, a leading producer of paint, finishes and synthetic resins for industrial applications. Choose from 13 standard wall panel colours and 9 standard trim colours.

#### **Standard Wall Colours**



#### **Standard Trim Colours**



#### **Standard Roof Panel**



\* Note: Printed colours are matched as closely as possible

# **NORSTEEL WARRANTIES:**

All Norsteel Buildings are engineered to meet or exceed national and provincial/state requirements and codes. Stainless steel capped fasteners, superior precision paint coating, along with galvanized girts and purlins keep Norsteel buildings looking like new for decades to come. We're so confident in the quality, strength, and durability of our products that we offer a full array of industry-leading warranties:

- 25-Year, Limited Rust-Through Perforation Warranty on AZ55 Galvalume® Roof Panels
- 40-Year Limited Paint Warranty

- 30-Year Limited Chalking and Paint Colour Change Warranty
- Stainless Steel Capped Fasteners with a Lifetime Warranty



# THE NORSTEEL ADVANTAGE



#### **REDUCED COST**

Our pre-engineered materials make it easier and faster to assemble our buildings; this reduces the time needed and labour costs during construction. Lower maintenance expenses provide additional value The DIY capabilities of the *EasyBuild* further increase its affordability.



#### **SUSTAINABILITY**

The steel used in Norsteel buildings is nearly 100% recyclable; this makes it cost-effective and leads to less reliance on valuable natural resources



#### **DESIGN CUSTOMIZATION**

Our team of engineering experts help you design the building you want.



#### **PEACE OF MIND**

You can rest easy knowing that Norsteel buildings are safe and secure, providing superior and long-lasting protection

# **NORSTEEL BUILDINGS**

Call Norsteel Buildings today. Our dedicated Building Specialists will work with you to understand your specific needs and to design a custom steel structure that best addresses your exact requirements.









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