SIMPLE. VERSATILE. DURABLE.

Easily Assembled High-Performance Steel Utility Buildings
Nucor Utility Buildings are easily assembled high-performance buildings offered in a wide selection of sizes and options to fit your unique needs. Designed to be as versatile as they are durable, Utility Buildings are ideal for garages, workshops, storage, garden sheds, barns, playhouses, pool houses, offices, classrooms, retail, pump houses, agricultural and many, many more.

Nucor Utility Building Features >>>

**Fast & Easy Installation**
- Conveniently delivered in factory pre-assembled bundles
- Lightweight panelized sections are easy to handle reducing the need for heavy material handling equipment
- Cut-to-length sheeting virtually eliminates the need for field cutting making assembly fast and easy

**Flexible Options**
- Offered in a wide selection of sizes and colors to meet your precise needs
- Ability to personalize your building by adding additional doors, windows, and other accessories making it both beautiful and functional

**Ready-to-Finish Interior**
- Available with a ready-to-finish framing option that makes interior finish-out with conventional materials a breeze
- Factory punched studs for wiring, gas and water lines

**High-Performance Steel**
- Made of high-strength steel, Nucor Utility Buildings are superior to wood construction providing powerful resistance to fire, wind, water and insects

**Built to Last**
- 30-year Galvalume and 25-year finish warranty on wall and roof panels so you can be confident your Nucor Utility Building is built to last

**Distinctly American Made**
- Nucor Utility Buildings are proudly designed and manufactured in the United States of America, combining American pride with quality American craftsmanship

The Benefits of Steel >>>

**Superior Strength and Durability**
- Because cold-formed steel has the highest strength-to-weight ratio of any building material, it is by nature a superior construction material. Steel built structures look better, perform better, and provide a safer environment for inhabitants. Steel-framed structures have a much lower probability of sustaining foundation problems, earthquake and high wind damage, and produce far less job-site waste (20% for lumber vs. virtually none for Nucor Utility Buildings).

**Environmentally Friendly Material**
- An average sized wood framed structure requires at least 40 trees to be cut for framing, while the framing for a typical steel-framed building can be made from six recycled cars. Because it is both recycled and recyclable, steel framing is not only a cost-effective choice – but a responsible choice for the environment. Choosing Nucor Utility offers a long-term environmentally sustainable solution.

**Helps Control the Spread of Fire**
- Steel is noncombustible and does not contribute fuel to a fire. The most frightening aspect of a fire is how quickly it can spread. If the framing members are steel however, the fire is more easily contained to the initial start location and spreads at a much slower pace.

**Resistant to Mold and Termites**
- Today’s steel framing construction technology can help mitigate the growth of mold in your building. Steel-framed structures are stronger, more resilient and offer a tighter building envelope. Because steel is resistant to termites, it provides structures with years of security.
**Product Options >>>

Available in a wide selection of sizes, options, and accessories, Nucor Utility Buildings have the flexibility to fit your unique needs. When determining which option is best for your building, consider the following:

**Sizes**
- Standard sizes are offered in 13 floor plans ranging from 12’ x 16’ to 28’ x 52’
- Custom sizes are also available up to 32’ x 60’ x 12’

**Load Cases**
- Buildings are available in three different load cases; select the appropriate load case based upon the climate, wind, and seismic activity in your geographic location

**Colors**
- Eight attractive Siliconized Polyester (SP) paint finishes for roof, wall, and trim are available to personalize the appearance of your building
- Wainscot may also be used to achieve a unique two-tone look

**Framing Options**
- Select between 2’ or 4’ on-center stud and truss spacings depending on your needs
- A framing only option is available allowing you to omit the roof and/or wall sheeting and finish your building with your own materials such as vinyl or lap siding and asphalt or metal shingles. This option requires 2’ stud and truss spacing

**Accessories**
- A steel roll-up door and service door are included with each standard floor plan
- Additional doors and windows can be added to make your building both beautiful and functional

**Specifications >>>

**Wall Structural**
- 3.5” or 5.5” steel wall stud depth, depending on load case and building size
- 14 gauge steel end wall wind channel reduces bridging

**Roof Structural**
- 4 on 12 steel roof trusses
- 20 gauge steel roof hat channels

**Bracing and Bridging**
- 20 gauge steel hat channel bottom chord truss bridging
- 20 gauge steel hat channel stability truss bracing

**Roof and Wall Sheeting**
- Purlin bearing leg for ease of installation
- Heavy duty 26 gauge sheeting with 1.25” deep ribs spaced 12” on center
- Heavy duty 26 gauge base, corner, eave, rake, door and window trims
- Durable Galvalume® coated roof panels (also available in paint finishes)
- Siliconized Polyester paint finish in eight attractive colors with a 25-year warranty

**Fasteners**
- Self-drilling fasteners for structural, roof and wall
- Concrete anchors included

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**Standard Floor Plans >>**

All Standard Floor Plans Include:

- One corrugated steel roll-up door
  (Your choice of location)
- One 3’ wide service door
  (Your choice of location)
- 4’ on-center truss and stud spacing
- Galvalume® roof, painted walls and trim
- Foundation anchors
- Designed for IBC06 or IBC09 occupancy category 1

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Contact us today for details and pricing:


INDIANA  260.837.7891
SOUTH CAROLINA  803.568.2100
TEXAS  972.524.5407
UTAH  435.919.3100
With four full-service plants and a sales office strategically located throughout the country, Nucor Building Systems has the capacity to meet your needs.