BASSAGA

U.S.A. MADE & EASE OF INSTALLATION

ANT.

tru

METALSUPPLY

truemetalsupply.com

(865) 224-3055



versatile

Our post frame building kits with steel trusses allow you to **build structures anywhere from 8' to 100' clearspan and 10' truss spacing.** Plus, they offer beauty & durability for your barns, carports, RV covers, entertainment areas or wherever else your imagination takes you!



flexible design

The flexible design of post frame construction allows for *a variety of configurations and sizes*, so your building is perfectly suited for your intended use. And if your needs change, *expansion is extremely simple*: just add posts & steel trusses to build on to your structure!

ease of installation

Our post frame buildings offer an easy setup utilizing steel trusses that are built especially for post frame applications. With simplicity in mind, your building can go up quickly - saving you on both labor and material costs.

why post frame?





what is post frame?

Post frame is a building system that utilizes structural wooden post columns as the primary support, along with wooden girts, purlins, and steel trusses to complete the frame.

Though steel trusses and other steel anchors and accessories are used, post frame buildings fall under the broad category of woodbased framing systems.

Post frame is widely loved for its versatility, design flexibility & easy installation, which often equates to cost savings.





A M E R I C A N STEEL TRUSSES

Specifications

- 1-1/2 x 1-1/2" x 1/8" Steel Chords, Base, and Vertical Ends
- 1-1/4" x 1-1/4" x 1/8" Webbing
- ASTM 50 KSI Steel

Ratings

- Roof Live Load -20 PSF
- Ground Snow Load 15 PSF
- Design Wind Speed 105 mph
- Wind Risk Category II

DuraLock

Metal Roofing

- Wind Exposure Category C
- Allowable Dead Load 10 PSF at 10' OC spacing

Cost Savings

Replacing wood trusses with steel trusses will reduce labor & wood materials, putting more money back into your pocket.

Board & Batten Steel Siding

> TrueLock 175 Metal Roofing

METAL Metal Roc SIDING & ROOFING

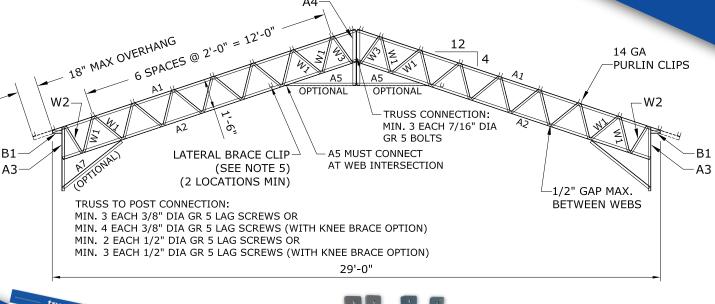
- American Steel
- American Coatings
- American Workers
- Cost SavingEnergy Efficient
- Lifetime Warranty

Tuff-Rib Metal Roofing

All our coated steel is sourced from Steel Dynamics Inc., milled right here in the USA. Matching that quality is the Sherwin Williams coil coatings. This household name creates the highest quality, most consistent paint for coated coils. For this reason, we have a lifetime warranty on the metal siding & roofing painted coatings.

Simple. Easy. Superior Strength.

Our parallel chord steel trusses create maximum overhead clearance, allowing you more storage space. With clearspans from 8' to 100' for gable trusses and up to 30' for lean-to trusses, your building possibilities are extremely flexible!





GABLE TRUSS

SNOOT TRUSS

LEAN-TO TRUSS





BAR JOIST

TRUSS





DOORS & WINDOWS

Walk Doors Specs

- Polyurethane foam core
- 37 5/8" x 73 13/16" overall head to out
- Aluminum, universal threshold
- 1-3/4" thickness
- Smooth, polar white 26ga steel
- 3-1/2" frame depth

Roll Up Doors Specs

- Galvanized grade 80 steel
- Coated with super durable polyester paint
- 40-Year limited warranty
- 9-1/2" barrel
- 26 gauge door curtain

Windows

· 2" deep, 18ga guide

Windows Specs

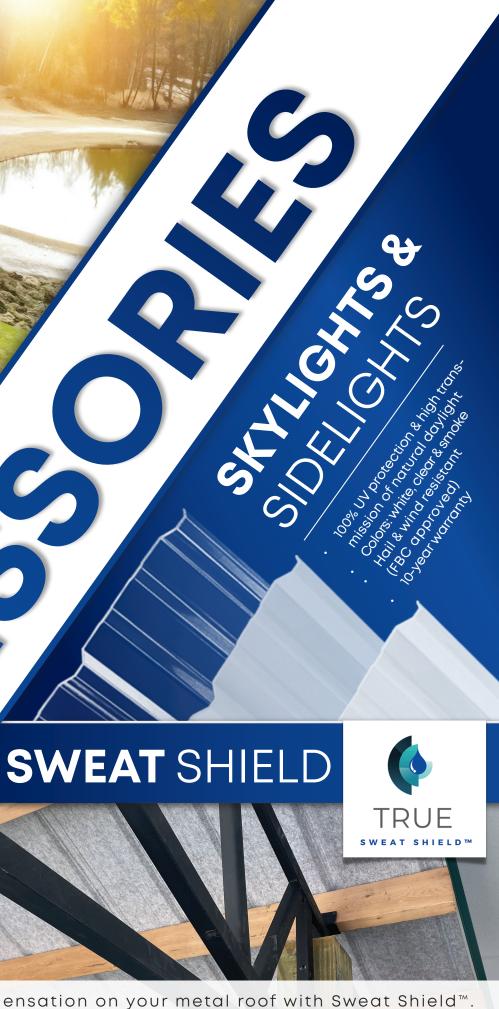
- Vinyl construction
- Weathertight fusion-welded
- Multi-chambered frame
- 3/4" insulated glass
- Horizontal & vertical options available

Prevent condensation on your metal roof with Sweat Shield™. This material is pre-applied to True's, Through Fastened Tuff-Rib panels & is designed for buildings with interior, exposed metal roofing.

Sliding Doors

Roll-Up Doors

Walk Doors



Our vinyl cupolas with black or copper roofs will elevate the look of any building. With a variety of styles and sizes to choose from, you're sure to find the right cupola(s) for your build!

black decor

> copper decor

copper roof

CUPOLA & WEATHERVANE OPTIONS

black roof

> Don't forget the final touch - our expansive collection of cast aluminum & copper weathervanes will take your aesthetic to the next level!



Our full collection of cupolas and weathervanes can be found at truemetalsupply.com. Scan the QR code to explore a variety of windowed & louvered cupolas, black & copper weathervane finishes, and more!