



JD Metals

LINKING QUALITY & SERVICE

PREMIUM POST FRAME BUILDINGS



- Highest Quality Building Materials
- Engineered for Durability
- Customized to Your Specifications
- Increased Energy Efficiency

DEPENDABLE: Code-Compliant post frame structures are capable of enduring high wind, snow and seismic loading conditions. Treated lumber is utilized for ground contact and below-grade elements.

VERSATILE: Clear-Span trusses allow for larger open floor plans without the need for interior load-bearing walls, providing more design flexibility. From small garages to large commercial applications, your building can be designed to meet your specific needs.



POSTEEL
BUILDINGS

3800 Highway 11E
Limestone, TN 37681
423.257.8310

6493 Bristol Highway
Piney Flats, TN 37686
423.538.6166

jdmembers.net

POSTEEL BUILDINGS

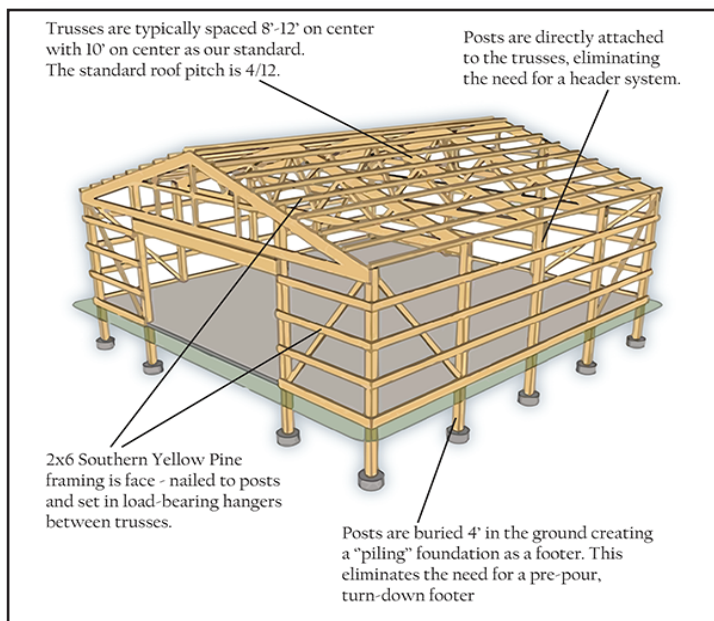
PREMIUM POST FRAME BUILDINGS

THE WAY TO A BETTER BUILDING

A post frame building is usually constructed from large, solid-sawn posts or laminated wall columns instead of more expensive wood studs or concrete masonry.

Once embedded into the ground or attached to concrete footers, these posts allow the structure to handle ample loads.

Overhead, pre-manufactured trusses will support roof loads and are attached to each post to carry all building loads to the foundation. Purlins and wall girts connected to the posts and trusses form the frame of the building. By adding exterior sheathing, such as steel panels, lateral load resistance is formed, allowing the building to have strength comparable to a pre-engineered steel or masonry building.



STANDARD POST FRAME PACKAGE

Size

- 20' - 60' Clear-Span Widths
- Lengths from 20' - Endless
- Standard Eave Heights up to 20'
- Custom Eave Heights Beyond
- Gable and Eave Side Openings Available

Framing

- .60 CCA Treated Columns (For In-Ground Use)
- #1 6" x 6" or 6" x 8" Column Sizes, per Structural Engineering Requirements
- #1 Southern Yellow Pine Secondary Framing
- #1 Treated Lumber at Critical Locations to Ensure the Longest Service Life

Roof & Walls

- 29 or 26 Gauge Available
- Painted or Galvalume
- 23 Colors Available
- Wainscot Available

Trim

- Complete Custom Trim Package

Options

- Insulation/Vapor Barrier
- Commercial Steel Walk-Doors
- Insulated Windows
- Cupolas & More

Warranty

- Lifetime Limited Paint Warranty
- 25 Year Perforation Warranty on Bare Galvalume Panels
- Lifetime Warrantied Treated Lumber Components

Engineered Criteria

- Engineered and Configured to Meet Your Local Area's Snow and Wind Load Requirements

AGRICULTURAL • RESIDENTIAL • COMMERCIAL