# For the Finest in Residential, Farm and Commercial Buildings







Colors in this brochure are for illustration purposes and may vary from actual color and finish.



























### **Limited Warranty**

50 Year CCA Treated Timbers 40 Year Paint Warranty 10 Year Edge Rust Warranty 30 Year Fade and Chalk 40 Year Powder Coated Screws Life of Structure Snowload 5 Year Roof Leak



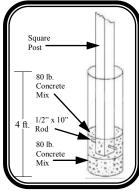




R.C. Buildings Standard Clear Span Widths: 24-27-30-32-36-42-45-48-51-54-60-66-72-80 Truss and Post Spacing Standard 8' oc. Various Heights Available 8' thru 20'







### Post Anchor

16" Diameter Holes
4' Deep from Level Grade
80#'s of 5,000# Concrete Mix for Pad.
80#'s of 5,000# Concrete Mix for Anchor.
Total of 160#'s used. Buildings wider than
60' have an additional 80#'s added.



### <u>6x6 Treated Post Grade #2 and</u> Better

Yellow Pine 6x6 Posts are Kiln Dried before Treating, this allows Treatment to follow the Grain of Wood from Ends of Post for 100% Penetration of Sapwood. Minimum of .60 CCA Pressure Treatment. No Splices. 6x6's have 5 1/2 more square inches of wood than 3-2x6's, that is 22% more.



### #1 Yellow Pine

All #1 Yellow Pine Lumber used throughout building. Stronger, holds fasteners better.

Corner Braces #1 YP Standard at each corner.

2x4 Wall Girts #1 YP Wall Girts 24" Spacing



### 2x4 Strip Sheathing #1 YP

2x4 Strip Sheathing on top of trusses. 24" Spacing. Lapped one foot at splices.

### 2x6 Eave Boards #1 YP

### Post Notch

6x6 Posts are notched for direct support of Truss. Truss is nailed and Bolted.

### Knee Brace #1 YP

Double 2x4 Knee Braces are used for additional strength.



### Trusses

D.S.S. and M.S.R. Lumber. Straight Bottom Chord is Standard. Allows full clearance throughout building. Minimum 32# per sq ft Roof Load 8' oc. Standard Truss Spacing 8' oc.



End wall posts go to top of end wall for additional strength.



### Optional Concrete Foundation

Concrete foundation with 4X6 Treated Plate and U-Post Brackets.



### Plasti-Sleeve Post Protectors Optional

A one piece molded plastic sleeve with an enclosed bottom designed to fit post cleanly. Made from a high quality HDPE plastic which has an in-ground decay resistance of hundred's of years. Protects against post rot, decay or insect attack. Length 5' 6"



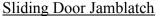
### 2-Piece Sliding Door Center

Center Door Guide on a 6x6 post buried in the center of the door opening with concrete. All components are made of heavy steel. 2-piece Door Centers are 2-ply 2x4's for added Strength.



### Sliding Door Stay

Prevents door from closing on its own while open.



7-inch hook and powerful cam-action pulls the door securely against the jamb. Eliminates rattling and wind damage. Opens inside only.



### Sliding Door Bottom Guide

Door rolls easy.. No binding or catching on the smooth, mated surfaces.

### 2x6 Center Match

2 Rows of Treated #1 Yellow Pine 2x6 Center Match Standard on Buildings.



### Steel I-Beams

Engineered Steel I-Beams used for side door headers. Full clearance side door same height as end door.



## Sliding Doors Optional Steel Door Frames

3 1/2" Aluminum Vertical Rail and Bottom Rail Components used along with Galvanized Steel Box Girts.



### Steel Walk Door

Various Options Available

- Solid Panel
- 22x22 Lite
- 22x36 9 Lite
- 22x36 Vent Lite
- Crossbucks
- 6 Panel
- Variety of Colors



### Commercial Gutter Standard

Unique Gutter goes on before roof steel. Designed to eliminate worry of snow & ice slide. Larger to carry more water. Gutter Guard is available.

Optional Thermax<sup>TM</sup> Insulation Insulation and Condensation Control. Fire Rated Insulation.



### DripStop Condensation Control

The world leader in this type of condensation control. It has been on every continent in every climate condition across the globe. Applied directly to the panel at the factory. Advantages: Saves Money, Very Durable, Helps Fight Corrosion, No Bird Nesting Troubles, Reduces Rain Noise.



### Commercial Rake and Gutter

Buildings Standard with R.C. Rake and Gutter. More attractive than plain trim used by others. Gives the appearance of a 6" overhang.

### Downspout

Same Color as Siding.

### Trim Package

Trim available in all colors. Lengths up to 20' long eliminating splices.

### **Optional Overhang**

Specially Designed Trim Package Bird tight seal at end of building.



### Windows

- Horizontal Aluminum Single Pane Window Standard
- Horizontal Thermo Window
- Vertical Single Hung Thermo
- Screen is Standard
- Optional Shutters
- Optional Internal Grills



### Sliding Door

Trim Colors to Match Building **Optional Crossbucks** 

Easy rolling track guaranteed for life of building.



### Steel Roofing and Siding

R.C. Buildings uses only the best steel substrate coatings available. Painted G90 panels are one of the heaviest galvanized coated panels in the industry. With the warranty to match. The panels are manufactured from the highest quality steel produced to an 80,000 psi minimum yield strength.

The standard Valspar paint system is an advanced silicone, polyester protection coating that provides outstanding performance against the elements. In addition, the products are backed by a written 40-year Paint Finish Warranty, 10-year Edge Rust Warranty and 30-year Fade-Chalk Warranty that ensures long term beauty and durability. This extraordinary paint system is available in a wide range of color choices. Heavy 29 Gauge, 36" panel coverage and ribs on 9" center.



### C.H.I. Overhead Door

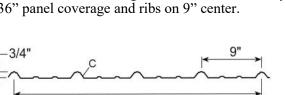
Variety of Sizes, Styles and Colors Optional Windows Optional Operators





Variety of sizes. Colors to match your building. Variety of weathervanes. Attractive source for additional ventilation.







Steel

### Dutch Door

Variety of colors available to match building. Jamb is formed from a single sheet of steel (no seams) for added strength and appearance. Heavy Duty Hinges are Extra Strong and Bolt into Door Panel.



Finished Interior

Liner Panel with Optional 6" R-19 Insulated Sides and Optional 9" R-30 Insulated Double Framed Wall



**Porch Options** 

**Decorative Post Trim** 



Optional Wainscot

Mansard





Specialty Buildings



Built to Suit Your Needs!















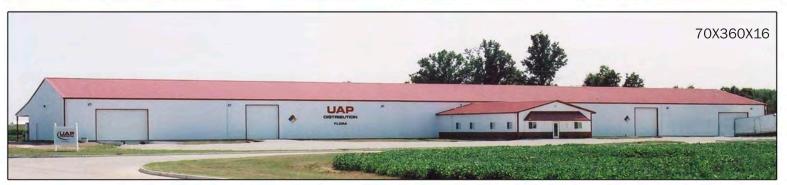


















A Sign of Quality Material and Workmanship Backed by a Written Warranty.





















For a Competitive Price Contact:



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To See More Pictures Go To www.rcbuildings.com

