

1 Truss/Column Notch
Trusses are set into a notch cut into the support posts to maximize load-carrying and uplift capability. The trusses are both bolted and nailed to the columns.

2 Roof Trusses
All trusses are factory built and computer engineered to meet the specific loading capacity of each individual building. Double trusses are used for interior spans.

3 Door Headers
All overhead or sliding doors are spanned with either a header or a prefabricated roof truss.

4 Siding/Roofing Panels
Minimum 29 gauge, grade E panels. Will support 236 pounds per square foot on a 24" span.

5 Added Truss Bracing
Used to fully utilize truss strength.

6 Dimensions
Building size is not restricted and can be customized to meet your requirements.

7 Columns
Posts are primarily full sawn, rough, grade stamped (#2, #1 or Select Structural) and pressure preservative treated for structural in-ground use.

8 Doors
Sliding or overhead doors are placed to allow for the most functional use of the inside of your building.

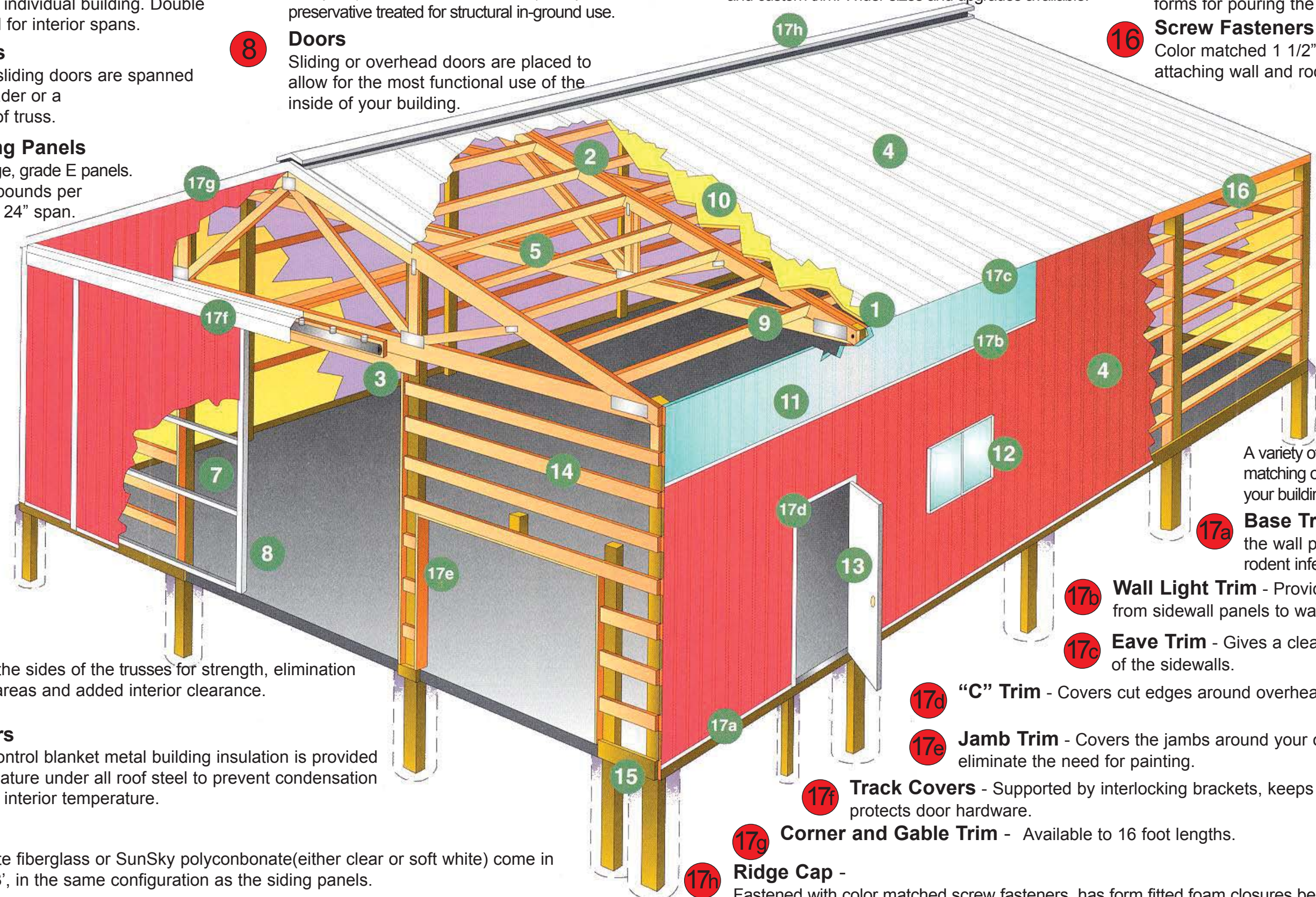
12 Windows
Dual glazed vinyl in white or almond. Available in a broad variety of sizes and options: grids, Low-E, tempered, bronze or gray glass, argon filled. Custom manufactured with the trim as an integral part of the vinyl frame.

13 Walk Door
Standard 3' width by 6'8" tall insulated steel skinned. Weather sealed all sides, with keyed exterior lockset and custom trim. Wider sizes and upgrades available.

14 Wall Girts
Spaced appropriately to support the wind loads being applied to the walls and to provide area for screw fasteners.

15 Skirt Boards
2 x material pressure treated skirt boards keep sidewall metal from ground contact, protect against rot and decay and function as concrete forms for pouring the floor as well.

16 Screw Fasteners
Color matched 1 1/2" length are standard for attaching wall and roof steel.



9 Roof Purlins
Joist hung from the sides of the trusses for strength, elimination of bird nesting areas and added interior clearance.

10 Vapor Barriers
Condensation control blanket metal building insulation is provided as a standard feature under all roof steel to prevent condensation and help control interior temperature.

11 Eavelights
Translucent White fiberglass or SunSky polyconbonate(either clear or soft white) come in lengths of 2' or 3', in the same configuration as the siding panels.

17 Building Trim
A variety of colors provides an attractive matching or contrasting complement to your building.

17a Base Trim - Seals the bottom of the wall panels to prevent insect or rodent infestation.

17b Wall Light Trim - Provides a smooth transition from sidewall panels to wall lights.

17c Eave Trim - Gives a clean finished look at the top of the sidewalls.

17d "C" Trim - Covers cut edges around overhead and entry doors.

17e Jamb Trim - Covers the jambs around your overhead door opening to eliminate the need for painting.

17f Track Covers - Supported by interlocking brackets, keeps out the weather and protects door hardware.

17g Corner and Gable Trim - Available to 16 foot lengths.

17h Ridge Cap - Fastened with color matched screw fasteners, has form fitted foam closures beneath to keep weather out.