

STANDARD FEATURES & AVAILABLE OPTIONS:

Each shelter kit comes complete with all components which have been factory cut, welded and powder coated along with illustrated installation instructions and hardware to assemble a free standing bolt together structure.

Design Criteria: Structure is typically designed for a 25 lb live load and a 95 mph wind load capacity.

Also available with: Economy Version (EV) for residential or less stringent design locations with smaller more economical member sizes.

Steel Frame: All structural framework members are ASTM A-500 U.S. Grade B tubular steel. Welded connection plates are ASTM A-36 hot rolled steel and all welding is performed to the latest AWS standards by ASTM Certified welders. Bolted connections are made through access openings from above and will not be visible from below. The shelter is also designed so that there is no possibility for bird nesting underneath.

Frame Finish: All steel framework will receive a corrosion protective TGIC Polyester powder coat, electro-statically applied and cured at 400°F. A large selection of standard colors are available.

Roof: 24 Ga. pre-cut steel panels with Kynar 500 finish in a variety of colors with white underside. Standard roof slope is a 4/12 pitch with a eave height of 7'-8". Also available with 6/12 or 8/12 pitch as a single, vented top or double pitch roof. Alternate roofing materials include standing seam, asphalt shingles, cedar shake, or clay tile. Tongue & groove wood decking is also available.

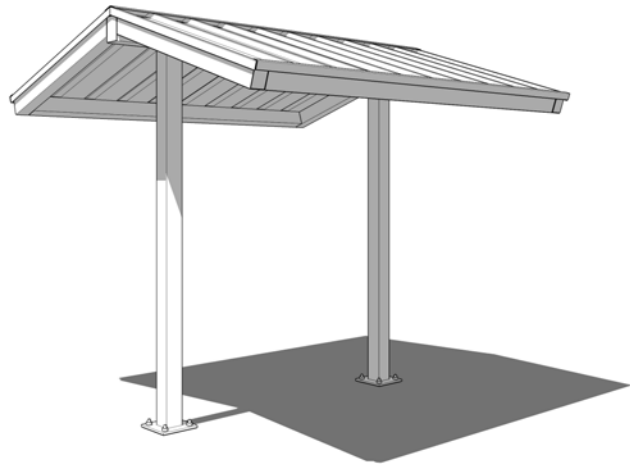
Foundation: All columns need to be anchored to concrete footings. Columns can be surface mounted with anchor bolts at or below finish slab elevation or they can be embedded directly into the footing. Optional base plate covers are available at an additional cost.

Hardware: All structural hardware provided and to be A-325 or B7 as required.

Additional Shelter Options:

- Flexibility of Design
Such as: Height and Pitch
- Additional Engineering
- Variety of Colors
- Decorative Railings, Lattice, Braces, Trim, etc.
- Cupolas and Rooftop Accs.
- Column Style Variations
- Lexan Wind Screens
- Tongue & Groove Roof Decking
- Asphalt Shingles, Standing Seam, Cedar Shake, or Clay Tile Roofing.
- Composite Finished Ceiling
- Site Furnishings and Accs.
- Solar Panels & Solar Lighting

Not Included: Concrete work of any kind, unloading of product and installation.



Standard Sizes: (measured from eave to eave)
6', 8', 10', 12'

Standard Lengths: (measure from eave to eave)
8', 10', 12', 14', 16'

Custom design & sizes are always available.