

Steel-Con™ Light Gauge Steel Roof and Floor Trusses

“Exceptional design versatility and performance”



Steel-Con light gauge steel roof and floor trusses are engineered using the latest technology to provide significant advantages over traditional wood trusses and other metal trusses. Flexibility and design advantages allow architects, engineers, contractors and owners exceptional versatility and performance characteristics not available with any other type of truss material.



Steel-Con's light gauge steel roof and floor trusses employ a proprietary chord section design and are the result of a joint venture between CEMEX, one of the top building materials companies in the world, and ArcelorMittal, the world's number one steel company.

The combined strength and leadership of both companies allow *Steel-Con* truss products to offer significant advantages over other types of truss products. Those advantages include *...more efficient use of material, safer to handle, easier to fabricate and simpler to erect.*





Steel Construction Systems

Steel-Con™ Light Gauge Steel Roof and Floor Trusses



Steel-Con vs. Wood Trusses

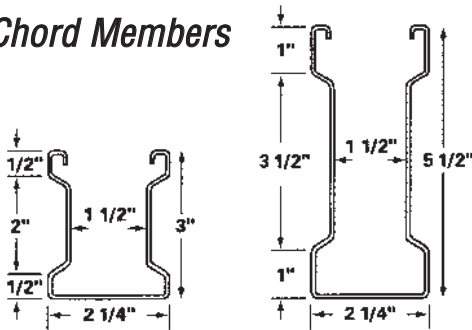
- Higher strength-to-weight ratio
- Dimensionally stable
- Consistent quality
- Lighter with increased rigidity
- Non-combustible
- Rot and sag resistant
- Termite/Vermin proof
- Better connections

Steel-Con vs. Other Metal Trusses

- Higher strength-to-weight ratio
- Packaged engineering
- Lighter with increased rigidity
- Easier installation
- Increased design flexibility

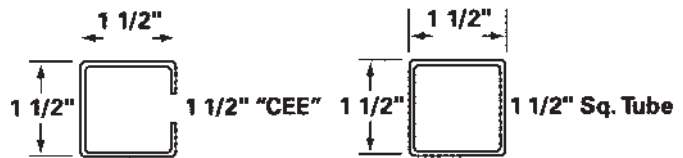
Product Design

Chord Members



Available in 20-18-16 gauge material

Web Members



Available in 20 gauge material

Available in 20-18-16 gauge material