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www.towerhorizon.com

SELF-SUPPORTING



What

Alternative names:

- SST
- Free Standing Tower
- Lattice Steel Structure



Look

- Tower face width decreases as tower height increases
- Consists of solid, angular, or tubular steel members
- Pyramid or box type tower base forms
- Does not have guy wires



Why

Advantages

- Excels in urban areas
- Inexpensive to purchase, transport, and install
- Simple maintenance

Disadvantages

- More materials required
- Larger tower foundations