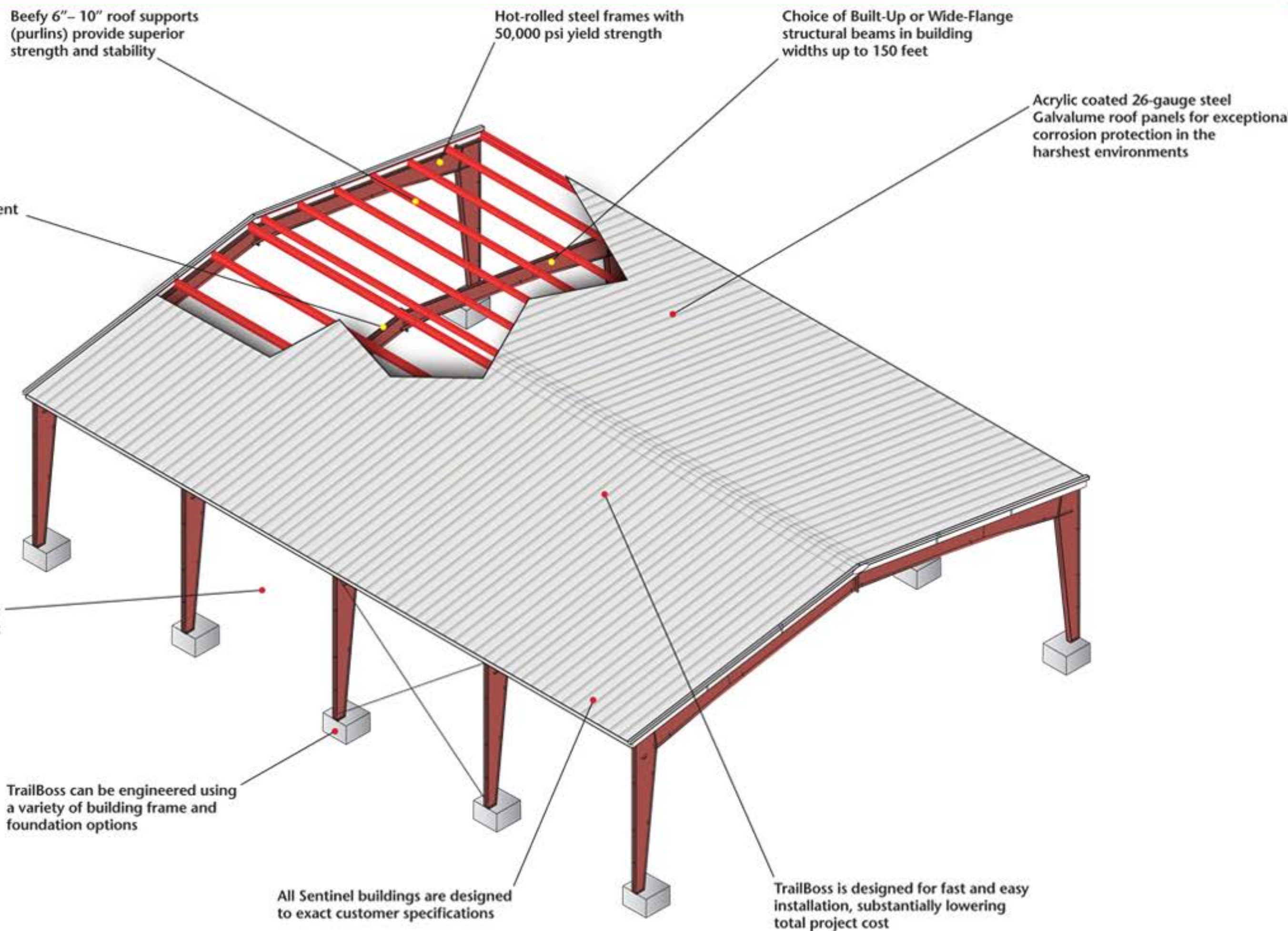


Trailboss Features and Specs



Building Frame Options

TrailBoss buildings are constructed using a Standard Frame design for maximum stability in all climates and terrains.

Standard Frame

Std. Width Up to: 150'
Eave Hgts: Up to 40'
Roof Slope: 2:12*

Foundation Options

While most TrailBoss buildings are constructed on a modified Pier foundation, a concrete slab foundation option is available.

Modified Pier Foundation

Optional Concrete Slab Foundation

Bracing Options

In addition to Cable Bracing shown on the illustration above, Sentinel offers several other bracing alternatives:

Minor Axis

Engineered to be part of the rigid frame column, Minor Axis bracing is a less rigid, but more economical option and is available in buildings with eave heights of 20 feet or less.

Wind Column

Steel brace secured to the foundation and bolted at a 90% angle to the rigid frame column. The Wind Column is also an economical option that provides more rigidity than Minor Axis bracing.

Portal Frame

Portal Frame bracing is recommended when full bay access is needed, and is a good alternative in taller buildings with eave heights of 20-feet or more.