

The next generation of aluminium scaffolding systems, manufactured using state-of-the-art laser cutting and robotic welding technology.



This aluminium tower system offers all the benefits of Boss Ladderspan plus some great new features. Technological advancements such as laser cutting and robotic welding have contributed greatly to the quality and durability of the system. Boss Evolution scaffold towers are manufactured to the same and improved high quality standard as the Boss original tower, but feature tube to tube welding, creating 'T-less' aluminium frames which increase rigidity, strength and reduce the weight of frames. The Boss Evolution scaffolding system is entirely compatible with Boss Ladderspan aluminium towers, but is more streamlined in appearance, with increased strength and durability.

This exceptional aluminium access tower offers all the features of the original Boss and many more besides:

- Increased rigidity
- Aesthetically clean lines
- Fully compatible with original Boss because all the components are the same with the exception of the frames which are fully interchangeable
- Tube to tube joints makes frames lighter
- Integral ladders with 250mm rung spacing
- Frame horizontals have 500mm spacing and ribbed tubing for increased grip
- 3T – Through the Trap build method
- Two frame widths: 850mm and 1450mm
- 2 deck lengths: 1.8m and 2.5m
- Self closing trapdoors and windlock clips standard
- Safe working load of 275kg per platform level up to a maximum of 950kg per tower (including self weight)
- Braces locks colour coded: red – horizontal; blue – diagonal
- Patented double action trigger operated locking claws
- Floating spigots for easy assembly and dismantling
- 150mm trail / no trail locking castors
- Unique deck profile protects edge of deck board
- Modular toeboard system

