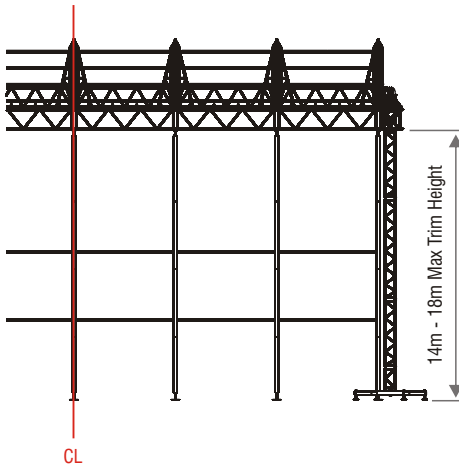


## Roofs Front Peak Roof Systems

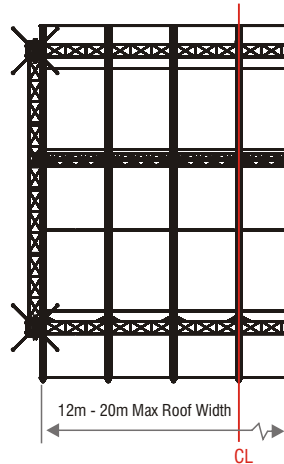


Front Peak systems have the slope of the canopy structure running front to back stage allowing for its distinctive front curve which acts as excellent weather protection to the front of the stage. The canopy normally sits atop a standard grid of truss and towers allowing for the use of a large amount of standard equipment. All systems utilise kader guides for ease of fixing the sheeting.

An updated design allows for a double hung main grid. Both the lower and upper grids, once joined together with simple structural elements produce one huge truss giving un paralleled loading capacity whilst still keeping a large amount of standard components. The advantage of this is that you can use smaller trusses to achieve the loading of much larger trusses that would be very unfriendly to use.

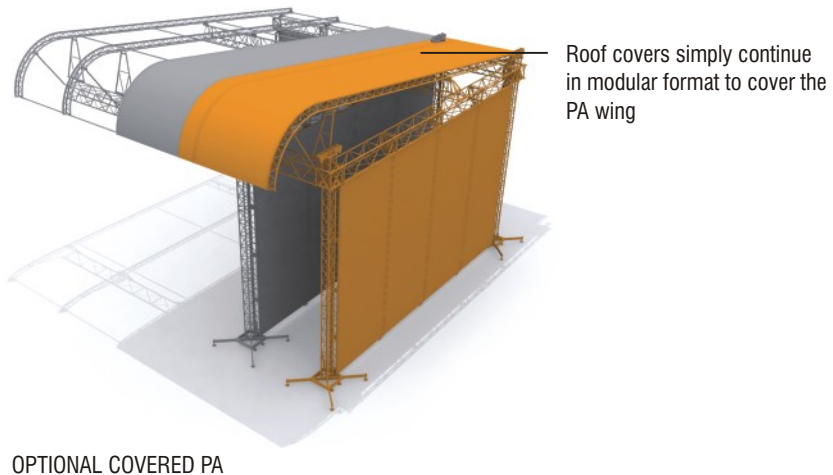
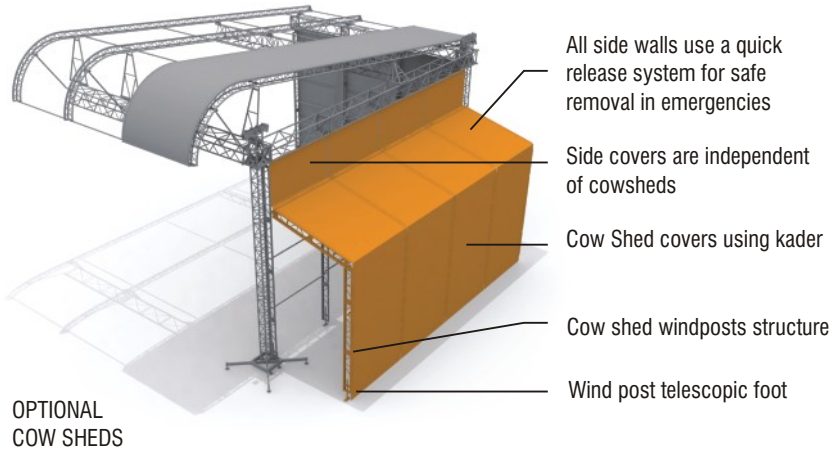


Front View

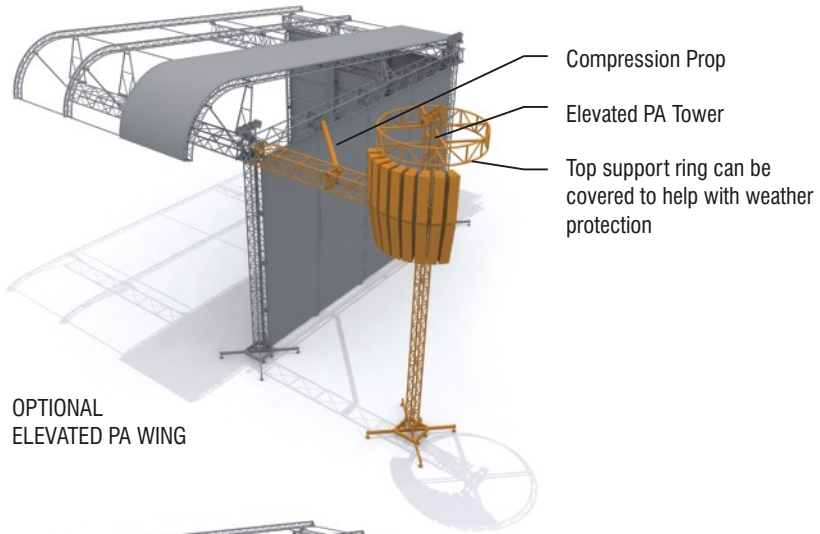


Top View

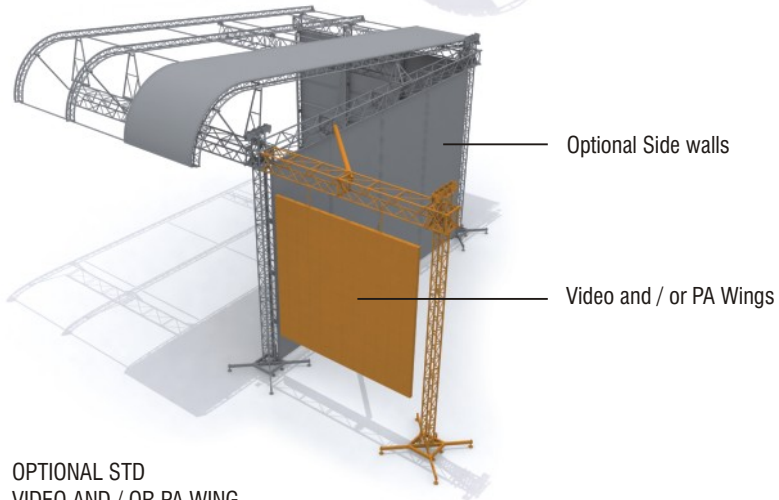
## Roofs Front Peak Roof Systems



# Roofs Front Peak Roof Systems



OPTIONAL  
ELEVATED PA WING



OPTIONAL STD  
VIDEO AND / OR PA WING

## Roofs Front Peak Roof Systems



### Material Specifications

Mast Type:	Various
Material Specifications:	EN AW-6082 T6
Fixings:	Fork End : TP pins & R3 Clips; TFT pins & R3 Clips
Roof Capacity:	Nominal 5,000kgs - 30,000kgs
Available Widths:	12mts - 32mts
Max. Trim Height:	16mts*
Kader Profile?	Yes
PA Wings Available?	Yes - Option

### Available Options - Towers

Slick GS Towers	Max. Recommend Roof Trim Height	14mts
Slick Nova Towers	Max. Recommend Roof Trim Height	16mts
Slick Super Tower	Max. Recommend Roof Trim Height	18mts

### Available Options - Grid Truss

Slick Maxibeam	Max. Recommend Roof Width	16mts
TFL EHD Truss	Max. Recommend Roof Width	20mts
Slick Superbeam	Max. Recommend Roof Width	20mts

### Available Options - Grid Truss (Double Grid Version)

TFL EHD Truss	Max. Recommend Roof Width	32mts
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### Design Specification

Manufactured in accordance with  
BS EN 1090-3:2008 : Technical Requirements for aluminium structures  
EN ISO 9001:2008 : Quality management systems  
BS118 The Structural Use of Aluminium  
CE Certified

- All loads are given in Kilograms
- Allowance has been made for self-weight of truss
- The payload of the truss has been calculated as a permanent action. Should it be necessary to consider the payload as a variable action, the tabulated figures should be reduced to 90% of the given values

\* NOTE: Specialist Tower heights of more than 16mts can be designed

