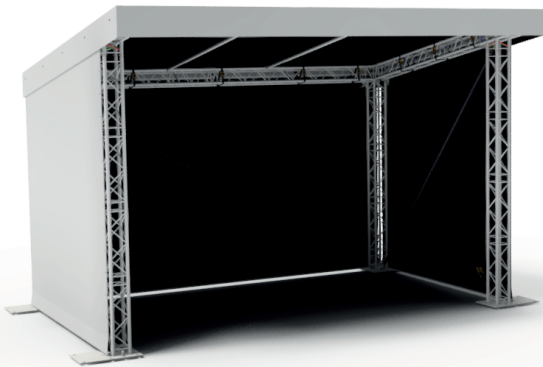


MINI-FLAT ROOF

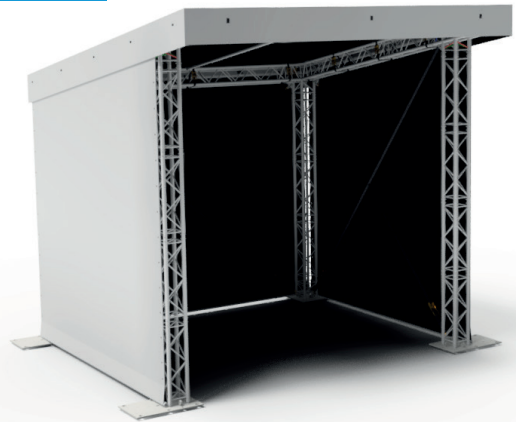
8 x 6 m

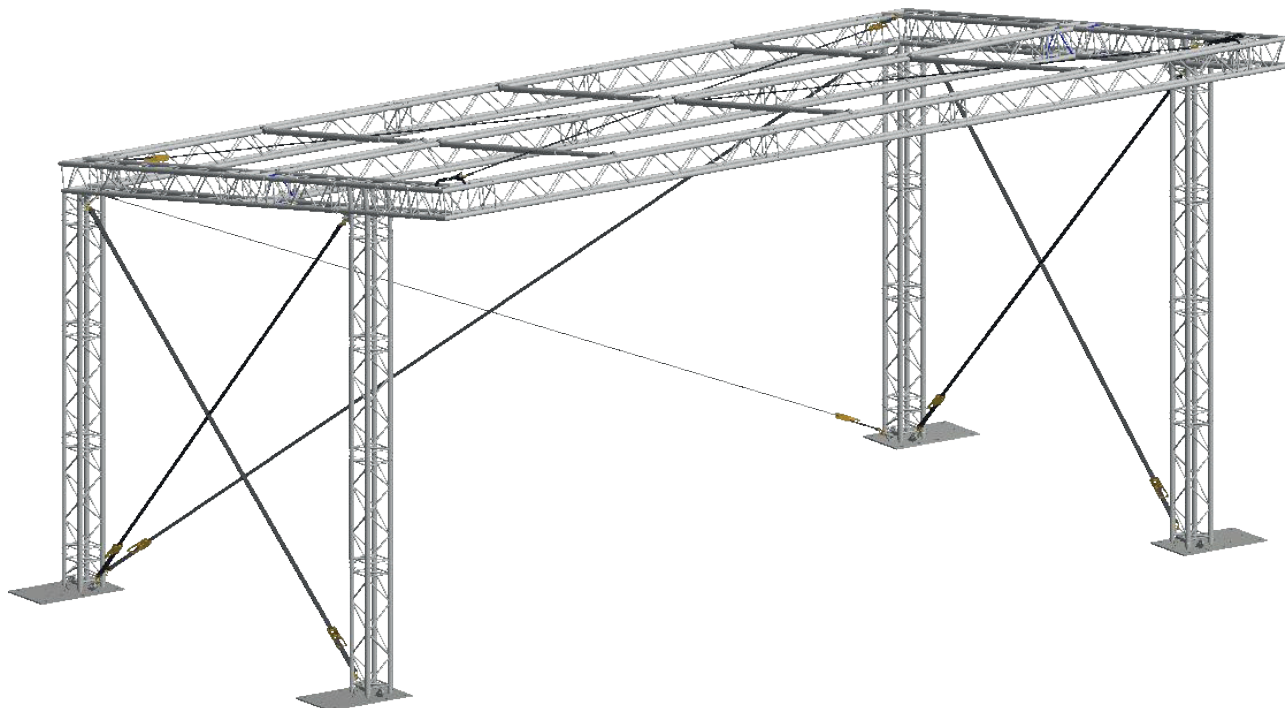


6 x 4 m



4 x 4 m





SYSTEM DESCRIPTION - Mini roof 4x4, 6x4 and 8x6 meter

The Mini Flat Roofs are versatile structures based on standard truss elements and fixed welded corners. They can be used as small event stages, FOH structures, or as a detached cover for your terrace. The three standard sizes are constructed of H30V multi-purpose truss elements. The structure stands on specially designed steel base sections with integrated rigging points. Due to its size, you can put the ballast immediately on top of the base. It also has the possibility to be used in combination with ground anchors. Different configurations can be achieved by just adding standard truss elements, which makes it easy to change the size. All available standard structures are calculated according to the latest European regulation for temporary structures. Other sizes will be available on request.

ROOF STRUCTURE

Towers	H30V
Main grid	H30V

TECHNICAL SPECIFICATIONS

Dimensions	<ul style="list-style-type: none"> • 8 x 6 m (26'24" x 19'68") • 6 x 4 m (19'68" x 13'12") • 4 x 4 m (13'12" x 13'12")
Loading Capacity (UDL)	<ul style="list-style-type: none"> • 8 x 6 m approx. 3120kg • 6 x 4 m approx. 1600kg • 4 x 4 m approx. 1280kg
Total weight	<ul style="list-style-type: none"> • 8 x 6 m approx. 700kg • 6 x 4 m approx. 530kg • 4 x 4 m approx. 500kg
Transportation volume	<ul style="list-style-type: none"> • 8 x 6 m approx. 6m³ • 6 x 4 m approx. 6m³ • 4 x 4 m approx. 7m³
Max. wind speed	28,4m/second, 63,3 mph

Consult Prolite for up-to-date information on loading capacity wind speed, total weight and transportation volume in line with the latest regulations.

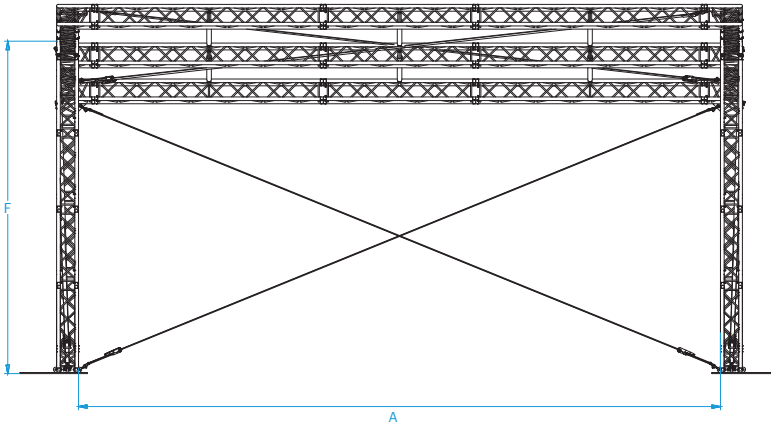
ADVANTAGES

- Versatile application
- Easy to handle, quick set up
- Based on standard components
- Flexible in size
- Ideal for smaller events

OPTIONS

Canopy	Side, back and top
Canopy colour	Standard: Outside grey, inside black (other colours possible)
Soundwings	No, but PA of 250kg is possible in front of the front towers.
Ballast	Several possibilities on request depending on construction. For example, water tanks, concrete blocks.
Staging	No
Grounding	No

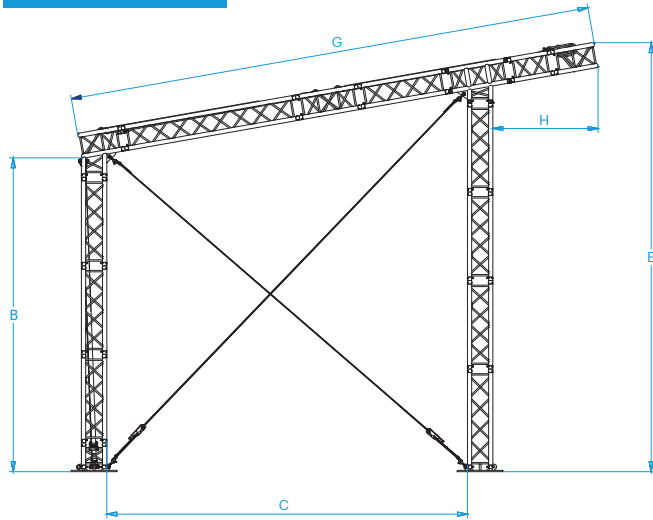
Front view



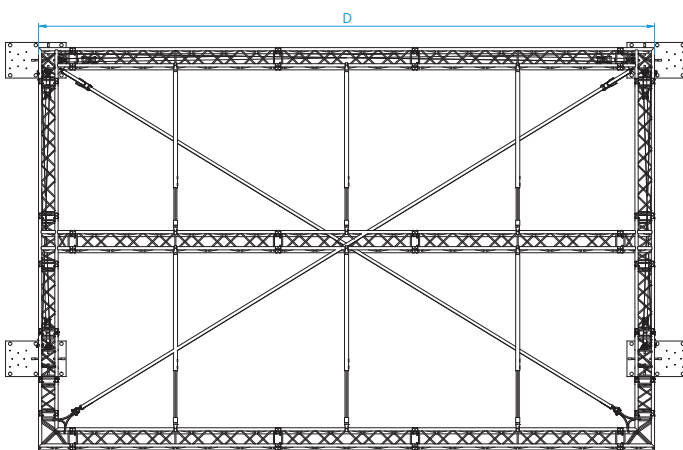
MINI-FLAT ROOF

8 x 6 m	3 Spans
6 x 6 m	2 Spans
4 x 4 m	2 Spans

Side view



Top view



MINI-FLAT ROOF SYSTEM

Stage Measurements		A		B		C		D		E		F		G		H	
8 x 6 m	26'24" x 19'68"	8,43 m	27'65"	3,55 m	11'64"	4,07 m	13'35"	9,00 m	29'52"	4,85 m	15'91"	4,36 m	14'3"	5,93 m	19'45"	1,19 m	3'9"
6 x 4 m	19'68" x 13'12"	6,14 m	20'14"	3,54 m	11'61"	3,37 m	11'05"	6,71 m	22'01"	4,64 m	15'22"	4,23 m	13'87"	4,71 m	15'45"	0,70 m	2'
4 x 4 m	13'12" x 13'12"	4,14 m	13'58"	3,54 m	11'61"	3,37 m	11'05"	4,71 m	15'45"	4,64 m	15'22"	4,23 m	13'87"	4,71 m	15'45"	0,70 m	2'



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