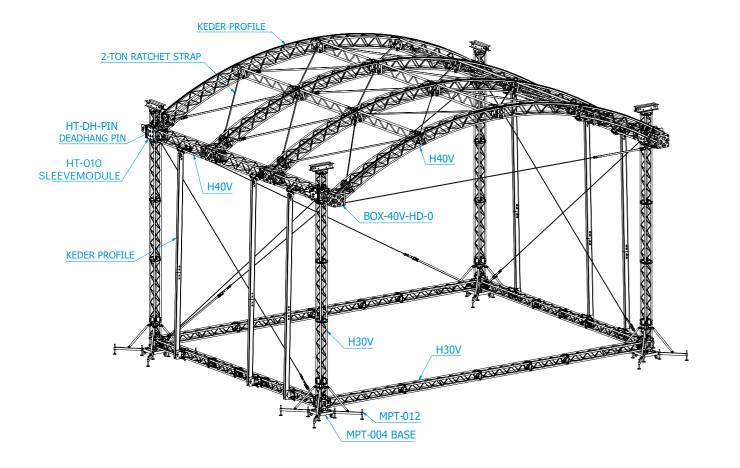
ARC - HT ROOF





FLAT ROOF

SYSTEM DESCRIPTION A self climbing tower-based structure with a sloping roof toward the back of the stage, the Flat Roof is remarkably easy to build. Mainly based on standard trusse moduless, the roof is available in two different sizes to provide a number of building options. The Flat roof can be considered as an entry-level system, which can easily be expanded to a MPT Roof system.

ROOF STRUCTURE	
Towers	4 x MPT-tower, mast sections of H30V truss
Main grid	H40V and H40L truss
TECHNICAL SPECIFICATIONS - FLAT ROOF	
Dimension	• 10 x 8 m, (32'9" x 26'3") • 8 x 6 m, (26'3" x 19'8")
Loading capacity (UDL)	10 x 8 m approx. 4720kg 8 x 6 m approx. 2940kg
Total weight	10 x 8 m approx. 1600kg 8 x 6 m approx. 1400kg
Transportation volume	10 x 8 m approx. 16m³ 8x 6 m approx. 16m³
Max. wind speed	28,4 m/second, 63,3 mph



Photo: DWR distribution, South Africa. Project: Proudly Bidvest Charity Walk

INCLUDING

- Tension gear and steel wires
- Structural report

Advantages

- Easy to handle, quick setup
 Ideal for smaller events
- :
- Extra options available

OPTIONS

Canopy colour	standard: outside grey, inside black (other colours possible)
Soundwings	optional (yes, 1000kg)
Ballast	several possibilities on request depending on construction. For ex- ample, water tanks concrete blocks
Staging	Prolyte stage elements Probeam combined with a scaffolding stage, or a Layher stage.