

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

SYSTEM DESCRIPTION

A 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 trusses, the roof is available in three 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.

INCLUDING

- Tension gear and steel wires
- Structural report

| ROOF STRUCTURE | |
|----------------|--|
| Towers | 4 x MPT-tower, mast sections of H30V truss |
| Main grid | H40V and H40L truss |

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

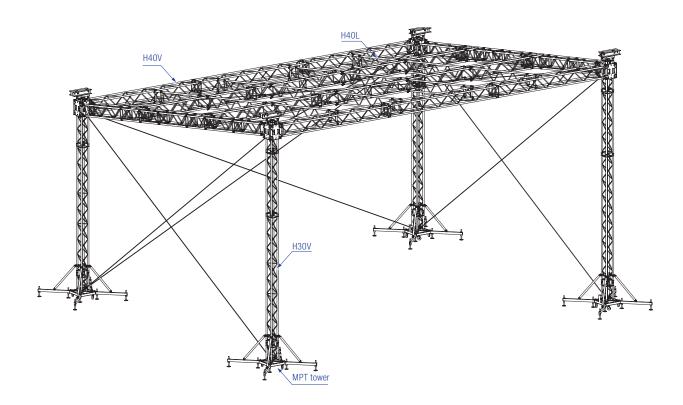
| OPTIONS | | | | | |
|---|--|--|--|--|--|
| Canopy | side, back and top | | | | |
| Canopy colour | standard: outside grey, inside black (other colours possible) | | | | |
| Soundwings | optional (yes, 1000kg) | | | | |
| Ballast | several possibilities on request depending on construction | | | | |
| Staging | Prolyte stage elements, EasyFrame B or Probeam combined with a scaffolding stage | | | | |
| Cantilever | n.a. | | | | |
| ProLyft hoist 12x10 Flat Roof and accessories | 4 x PAE-1000DC-0020 4 x PAE-A-FC1000 1 x PLA-33-20 2 x PLA-30-10 1 x PAE-C4DC-10 1 x PAE-41-001 4 x PAE-A-50-010 2 x PLA-30-20 1 x PLA-34-02 | | | | |



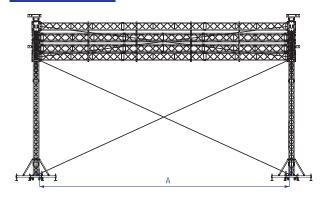




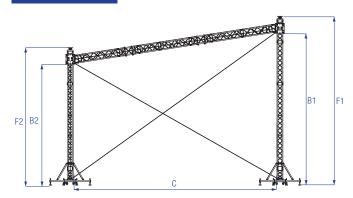
Photo: DWR distribution, South Africa. Project: Proudly Bidvest Charity Walk



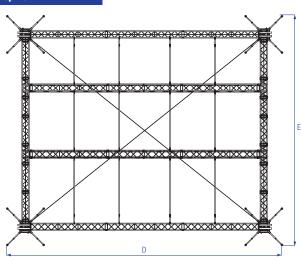
Front view



Side view



Top view



| FLAT ROOF SY | STEM | Inside | | | | | | | |
|--------------------|---------------|---------|-------|--------|-------|--------|--------|--------|-------|
| Stage measurements | | A | | B1 | | B2 | | С | |
| 10 x 8 m | 32'9" x 26'3" | 10,15 m | 33'3" | 7,24 m | 23'6" | 6,08 m | 19'11" | 7,78 m | 25'6" |
| 8 x 6 m | 26'3" x 19'8" | 8,15 m | 26'7" | 6,02 m | 19'9" | 5,16 m | 16'11" | 5,80 m | 19'0" |

| FLAT ROOF SY | STEM | Outside | | | | | | | |
|--------------------|---------------|---------|-------|---------|-------|--------|-------|--------|-------|
| Stage measurements | | D | | E | | F1 | | F2 | |
| 10 x 8 m | 32'9" x 26'3" | 12,44 m | 40'9" | 10,07 m | 33'0" | 8,06 m | 26'5" | 7,06 m | 23'1" |
| 8 x 6 m | 26'3" x 19'8" | 8,44 m | 47'4" | 8,09 m | 26'6" | 8,06 m | 26'5" | 7,06 m | 23'1" |