

TECHNICAL DESIGN GUIDE

The Four Modular Systems



X-10



X-15



X-15 SEG



X-20



X-10

Design guide

Module length: 10–200 cm.
increments of 10 cm.

Material: composite, aluminum and steel

Standard colors: black, white and grey

Recommended max height
3D design: 6 m.

Max free span: 5 m. (max 3 modules,
without banner). Remember
reinforcements.

Max free span: 3 m with banner

LOAD TABLE

Truss length (m)	Undistributed load (Kg)	Distributed load (Kg)
0,5	50	100
1,0	50	100
1,5	25	50
2,0	15	30

Cost index: **100**

Advantages:

- Attractive prices
- Re-useable
- Easy to build, no tools.
- Flexible in sizes

X-15

Design guide

Module length: 15–240 cm.
increments of 15 cm.

Material: composite, aluminum and steel

Standard colors: black, white and grey

Recommended max height
3D design: 7 m.

Max free span 6 m. (max 3 modules,
without banner). Remember
reinforcements.

Max free span: 3,6 m with banner

LOAD TABLE

Truss length (m)	Undistributed load (Kg)	Distributed load (Kg)
0,6	100	100
1,2	100	100
1,8	100	100
2,4	75	100

Cost index: **150**

Advantages:

- Re-useable
- Outdoor and indoor use
- Easy to build, no tools.
- Flexible in sizes
- Durable.

X-15 SEG

Design guide

Module length: 15–240 cm.
increments of 15 cm.

Material: composite, aluminum and steel

Standard colors: black

Recommended max height
3D design: 7 m.

Max free span: 6 m. (max 3 modules,
without banner).

Max free span: 3 m. with banner

LOAD TABLE

Truss length (m)	Undistributed load (Kg)	Distributed load (Kg)
0,6	100	100
1,2	100	100
1,8	100	100
2,4	75	100

Cost index: **165**

Advantages:

- Reuseable
- Seamless banner integration
- Option to hide the truss look
- Easy to build, no tools
- Flexible in sizes

X-20

Design guide

Module length: 20–200 cm.
increments of 20 cm.

Material: composite, aluminum and steel

Standard colors: black, white and grey

Recommended max height
3D design: 8m.

Max free span: 8 m. (max 4 modules,
without banner)

Max free span: 4 m. with banner

LOAD TABLE

Truss length (m)	Undistributed load (Kg)	Distributed load (Kg)
1	400	400
2	250	400
3	120	240
4	95	190
5	70	140
6	60	120

Cost index: **225**

Advantages:

- Re-useable
- Foldable
- Durable/strong
- Outdoor and indoor use
- Easy to build
- Flexible in sizes



Designed &
manufactured
in Denmark



Tool-free
assembly



Reconfigure for
every event



Fast
setup