

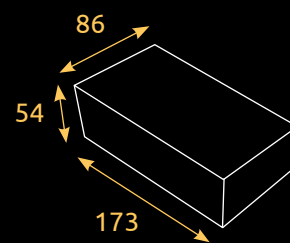
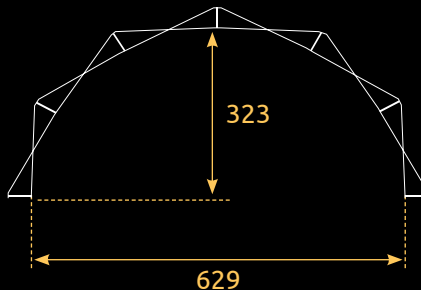
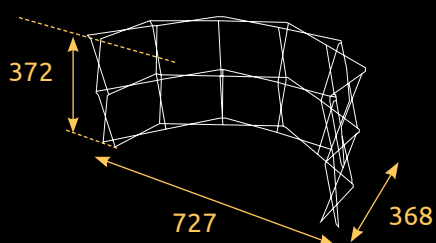
the wall

Product sheet

This design and this product
are protected worldwide.
■ Made in Belgium.

Characteristics

Open & close states dimensions (cm)



Vectran cables
(steel strenght x5)



On wheels



Installation
with 3 persons

1070x388cm
Aperture: 180°



Aluminum tubes
39x30x2mm
(80% recycled)



100kg



Setup in less than 30'

Documentation



konligo.com/download/

See and download
documentation

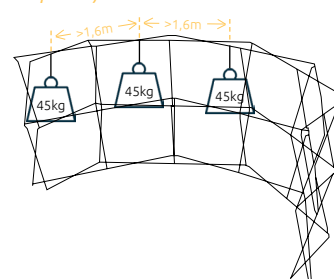


Bearing load capacity

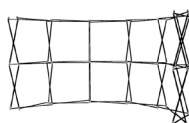


Maximum load on the structure (kg)
Maximal load in a diameter of 1.6m (kg)

Example of maximum allowed loading



Wind speed



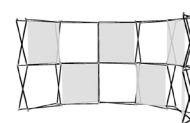
Naked



Covered with
a membrane



Covered with
a MESH membrane



Half covered with
MESH banners

Wind speed	Naked	Covered with a membrane	Covered with a MESH membrane	Half covered with MESH banners
0 km/h 1 beaufort	360 45	360 45	360 45	360 45
30 km/h 4 beaufort	360 45	80 10	200 25	280 35
40 km/h 5 beaufort	320 40	- -	80* 10*	160 20
50 km/h 6 beaufort	280 35	- -	- -	40 5

*Configuration only possible with the reinforcement kit

Anchoring & ballast weight



CAUTION

For your safety, please respect the ballast weight !

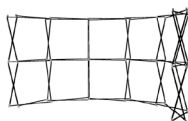


Total ballast weight (kg)

Amount of weights per foot (n x kg)



Wind speed



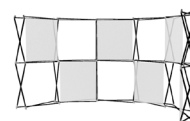
Naked



Covered with a membrane



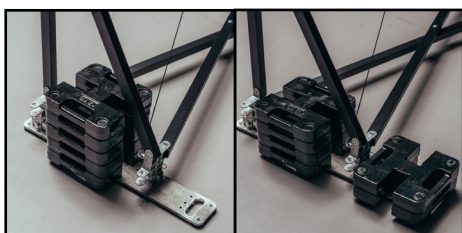
Covered with a MESH membrane



Half covered with banners

0 km/h 1 beaufort	105 1 x 15	105 1 x 15	105 1 x 15	105 1 x 15
30 km/h 4 beaufort	210 2 x 15	810 8 x 15	630 6 x 15	350 3 x 15
40 km/h* 5 beaufort	315 3 x 15	- -	1000* 10 x 15*	630 6 x 15
50 km/h 6 beaufort	420 4 x 15	- -	- -	1035 10 x 15

Disposition of weights on foot plates



Use of ground anchors

If the structure is on grass or soil you can also use ground anchors. It is the responsibility of the user to check if the anchors can withstand the tensile force corresponding with the ballast weight. For this, test loadings should be conducted on site, consisting of at least 3 tests. In order to determine the capacity of the anchor in the soil, a safety factor of 1,6 is applied on the lowest value of the test loadings.

Please contact our technical team for further information.
(You can send an email to support@konligo.com)

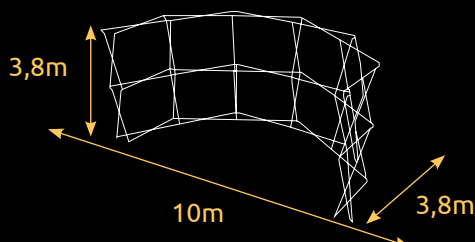


Installation

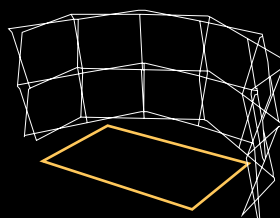


CAUTION

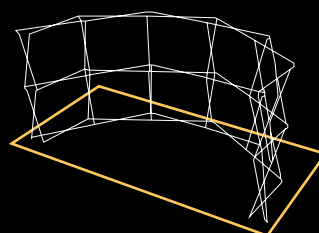
To install or desmount you need at least a space of 10m x 3,8m x 3,8m



Stage dimensions



Inside structure
5m x 2m



Under structure
8m x 4m

Unfold the structure first,
and then lift it on the stage