

LOUNGER M



Installation Structure and cover



2



0:20 h

Dimensions Outside



Length
414 cm



Width
414 cm

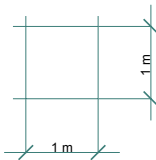
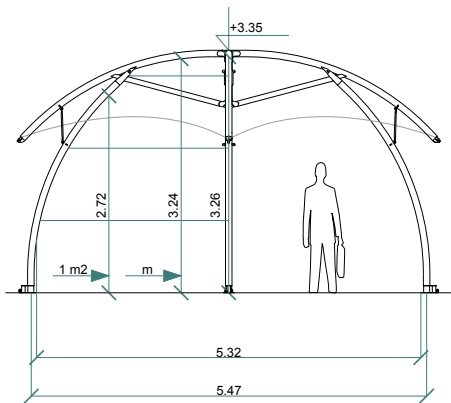


Height
335 cm



Height opening
240 cm

Dimensions Inside



Materials Structure

Tubes Ø90 mm/Ø70 mm/
Ø20 mm 6082T6 Alloy
Connectors Galvanized steel
Cabels Stainless steel 316

Materials Cover

Fabric Airtex white®
Weight fabric 350 grams/m²
Reinforcements PVC
Certification California T19 M2/B1



-20 °C



+70 °C

Fabric Stam 6002®
Weight fabric 630 grams/m²
Reinforcements Stam 6002®
Certification California T19 M2/B1



-30 °C



+70 °C

Fabric Transparant
Weight fabric 660 grams/m²
Reinforcements PVC
Certification California T19 M2/B1



-20 °C



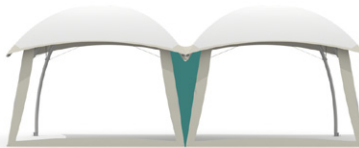
+70 °C

Gutters

Gutter Roof
Connect cover
Lounger M (LOM)
with cover
Lounger M (LOM)

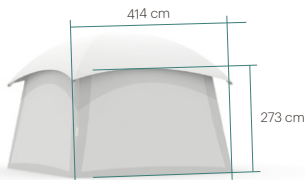


Connector Sidewall
Connect sidewall
Lounger M (LOM)
with sidewall
Lounger M (LOM)



Sidewalls

Dimensions (WxH)
Sidewall



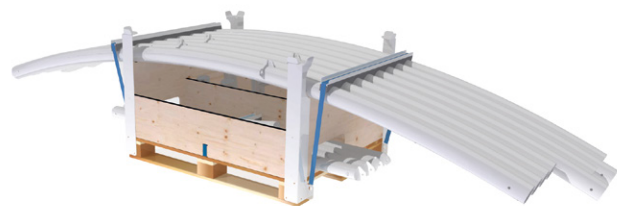
Sidewall



Sidewall with
windows



Transport packaging Structure



Dimensions (LxWxH)

310x104x76 cm

Total weight (excl. cover)

170 kg

Transport packaging Cover

Airtex white®

Cover	60x70x10 cm	8,2 kg
Sidewall	54x40x10 cm	6,3 kg
Sidewall with window	40x50x10 cm	8,2 kg
Gutter Roof	40x25x10 cm	2 kg
Connector Sidewall	30x20x5 cm	0,5 kg

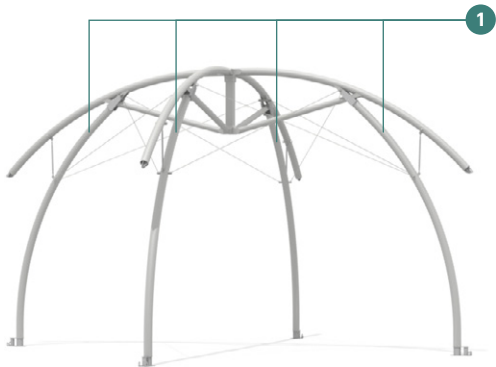
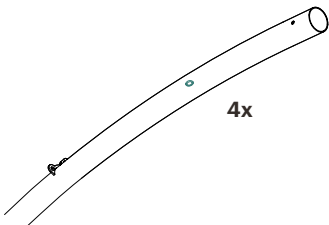
Stam 6002®

Cover	60x70x10 cm	13 kg
Sidewall	54x40x10 cm	8 kg
Sidewall with window	40x50x10 cm	9 kg

Mounting 2 options

M10 screw insert

Mount up to 25 kg per insert by using the M10 screws insert at the Lower sub profile (1).



Lights



Speakers



TV's



Heaters

Anchoring and ballast 4 options

OPTION 1 | Anchoring Ground pens (set of 4)



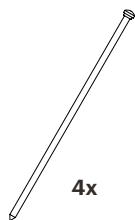
Ø2,5x77 cm



3,8 kg (per piece)

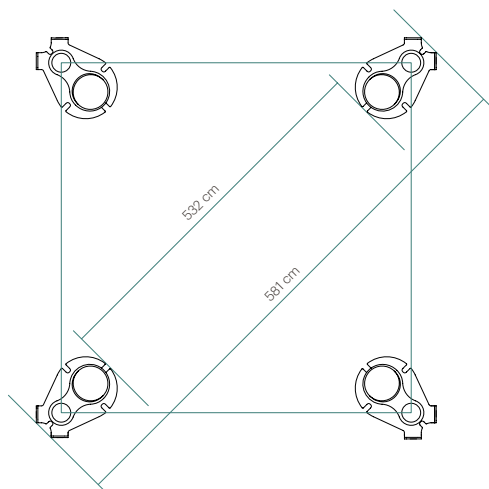
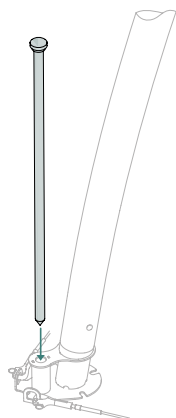
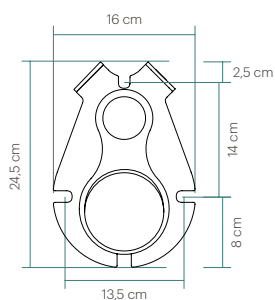
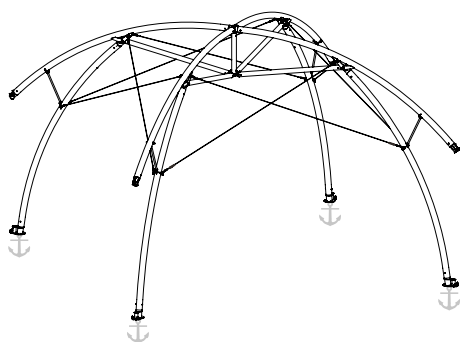


Used on soft surfaces
(e.g. grass, sand and gravel)



4x

INSTRUCTIONS | Placing anchoring Ground pens



OPTION 2 | Anchoring M12 concrete screws (set of 16)



Ø1,2x9 cm



0,1 kg (per piece)

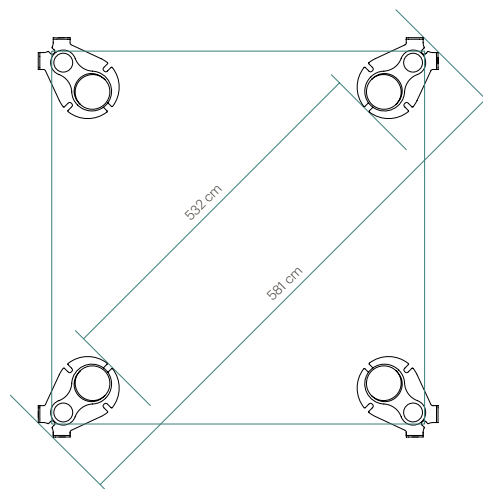
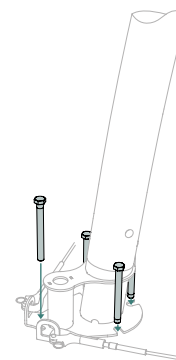
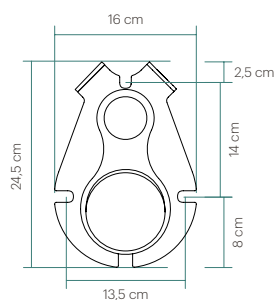
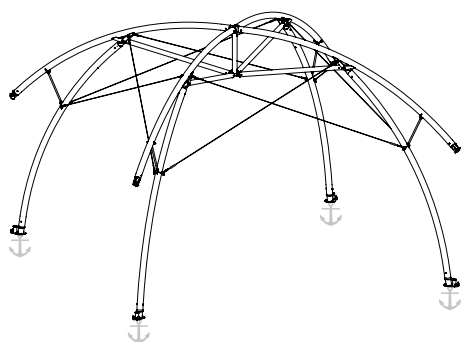


Used on hard surfaces
(e.g. concrete, asphalt and pavement)



16x

INSTRUCTIONS | Placing anchoring M12 concrete screws



Anchoring and ballast 4 options

OPTION 3 | Ballast plates

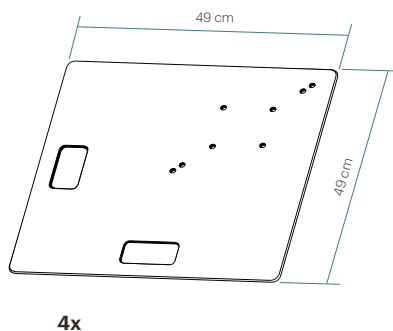
Set Ballast plates (set of 4)

One Ballast plate is a ballast anchoring for a single Lounger feet.

Ballast plates can be used if the surface is not suitable for anchoring.

 49x49x1 cm

 10 kg (per piece)



Ballast Per peak wind velocity

The numbers and weight per foot on the right are based on:

- Peak wind velocity
- Measured on the highest point of the structure
- All side panels closed
- Ballast system used

Wind peak	Ballast (per foot)
40 km/h	110 kg
50 km/h	171 kg
60 km/h	246 kg
70 km/h	335 kg
80 km/h	438 kg
90 km/h	-
100 km/h	-

Ballast Requirements per peak wind velocity

Max. peak velocity according to European standards:

 Km/h	m/s	Knots
78,8 km/h	21,9 kg	42,5 knots

Required ballast according to European standards:

 **Ballast (per foot)**
452 kg

Anchoring and ballast 4 options

OPTION 4 | Creative Decking

Creative Decking provides ballast with the integrated steel ballast plates. The main part of the weight of the decking will be counted as ballast. Therefore you will need less additional ballast. When building on soft surfaces (e.g. grass, sand and gravel) you can also choose to use our groundpens instead of the ballast plates.

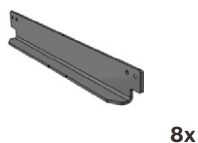
We advise to close the Creative Structure with sidewalls in the event of heavy winds.

SET | Ballast Plate Set for Lounger M (4 sets of 3 plates)

Ballast profile

 88x11x6 cm (per profile)

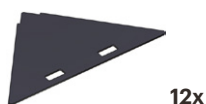
 8 kg (per profile)



Ballast plate Square

 118x58x1 cm (per plate)

 28 kg (per plate)



Total weight

 399 kg

