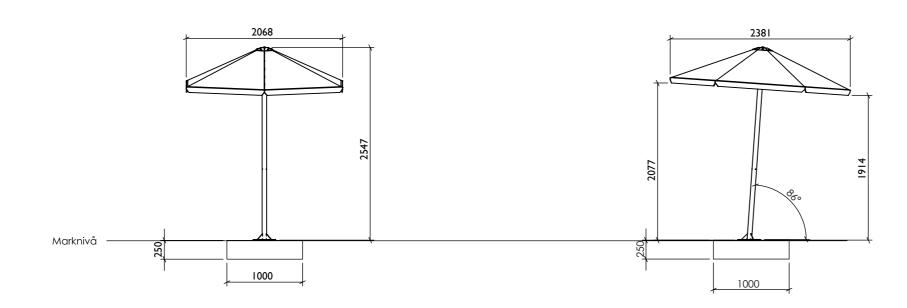
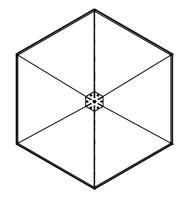
# Parasol - Installation Instructions



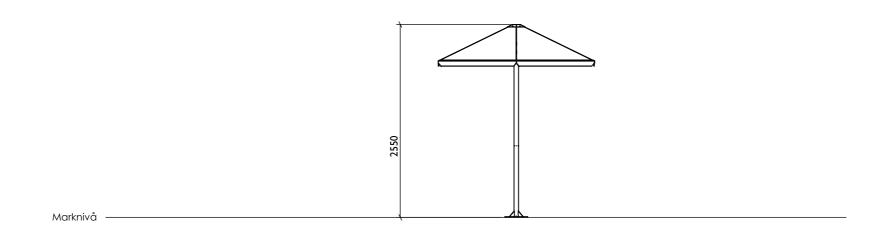
U10-00



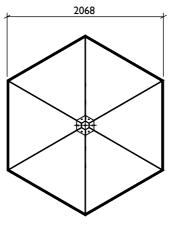




# Parasol - Installation Instructions

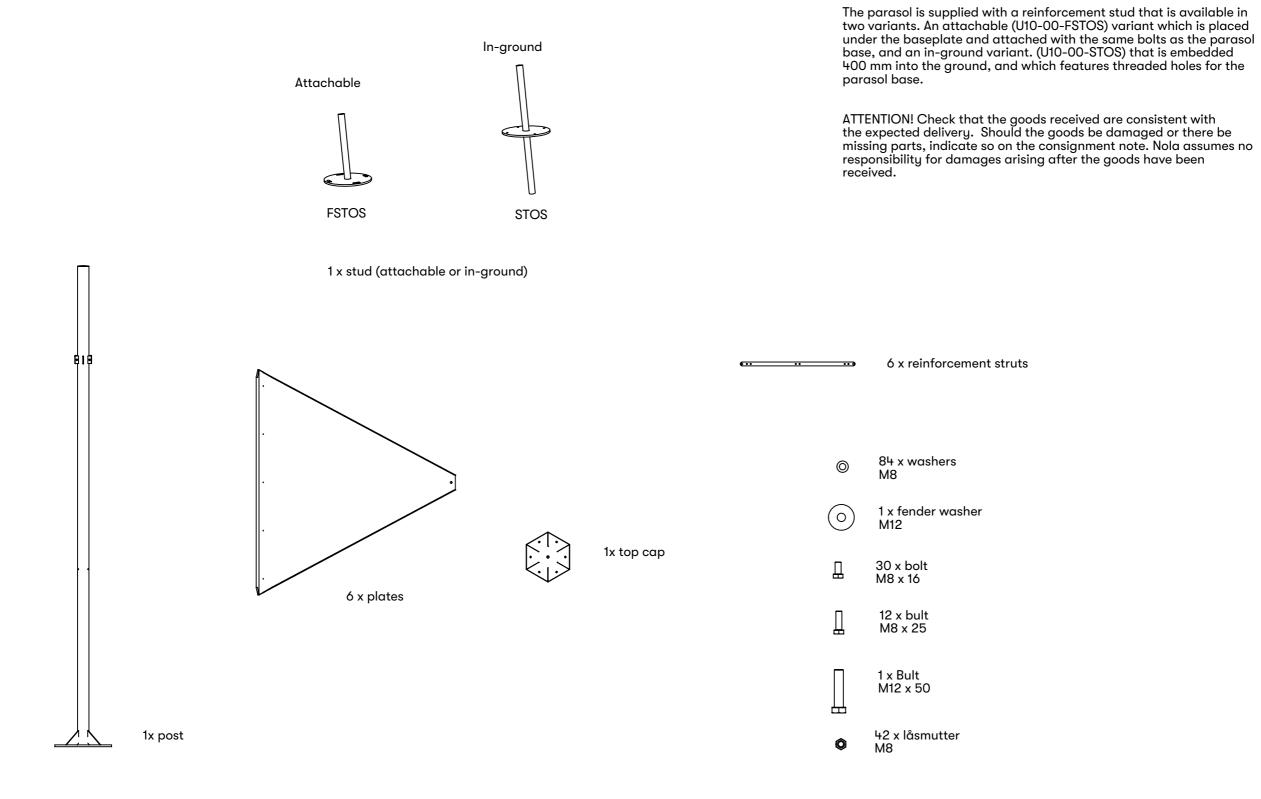


U10-00/RAK





# **Parasol - Installation Instructions**

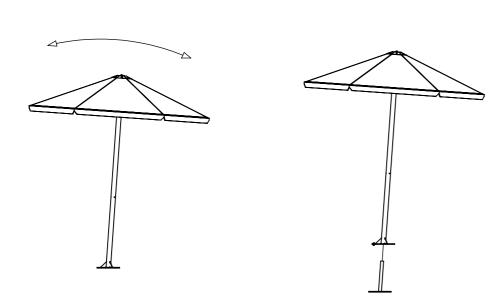




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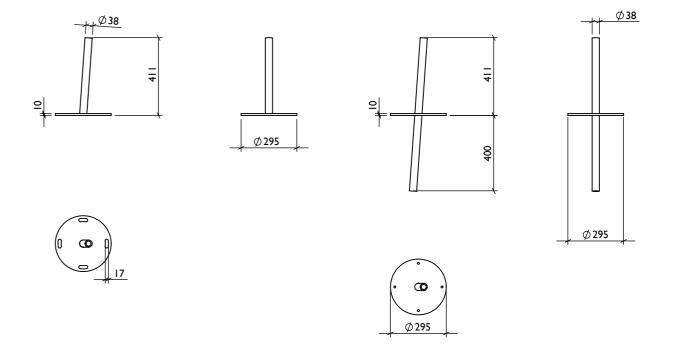
U10-00 Four Seasons parasol

# **Parasol - Installation Instructions**



To further strengthen the product, an extra internal stud is delivered with the product. The stud is available in two variants.

The customer should choose the variant that best suits the location's requirements. The stud supplied with the product is indicated in the order confirmation.



Reinforcement stud Ö10-00FSTOS

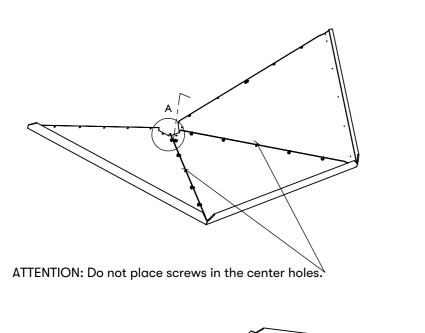
The reinforcement stud features a hole pattern that matches the holes in the parasol base and can therefore be retrofitted to all parasols. The reinforcement stud is mounted on the cast-in-situ foundation

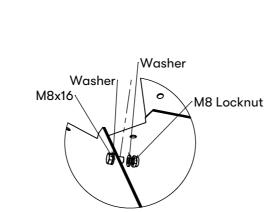
Cast-in stud Ö10-00-STOS

The cast-in stud is mounted on the parasol before embedding. Embed in the pit or in cardboard/concrete pipes.

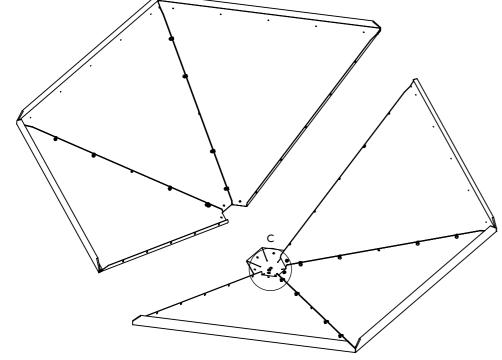


# **Parasol - Installation Instructions**





1.



### Assembly:

1. Start by screwing together 3 plates. Lay the plates on a flat and clean surface. Make sure that the paint on the top of the plates does not scratch or dent.

Screw the plates together with M8x16 + 2 washers and locknut.

All bolts should be on the same side.

Ensure that the tools do not damage the paint on the underside of the plates. The use of a ring key (13 mm) with locking function is advised.

ATTENTION! Place no bolts in the centre hole.

Then install the remaining 3 plates in the same way.

2. Install both halves on the top cap. Use M8x16 + 2 washers + locknut.

The bolt shell should be facing outwards. Once the top cap is in place, assemble all plates together. Remember not to place screws in the centre hole. assumes no responsibility for damages arising after the goods have been received.

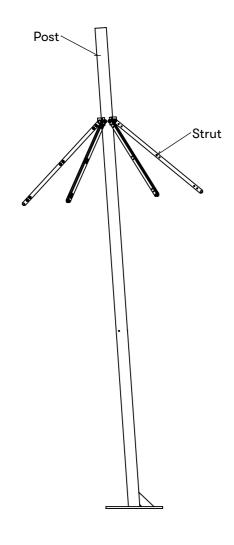




Washer

M8 Locknut

# FOUR SEASONS Parasol - Installation Instructions





- 3. Install the struts on the post, use M8 x 25 + 2 washers and locknut. Do not tighten fully but allow the struts to hang freely.
- 4. Lift the mounted plates and mount the M12 bolt through the hole in the centre of the top cap using the thread at the top of the tube. Do not fully tighten.

Mount the struts on the plates with M8x25 + 2 washers and lock nut. The struts should sit in the centre hole of the plates.

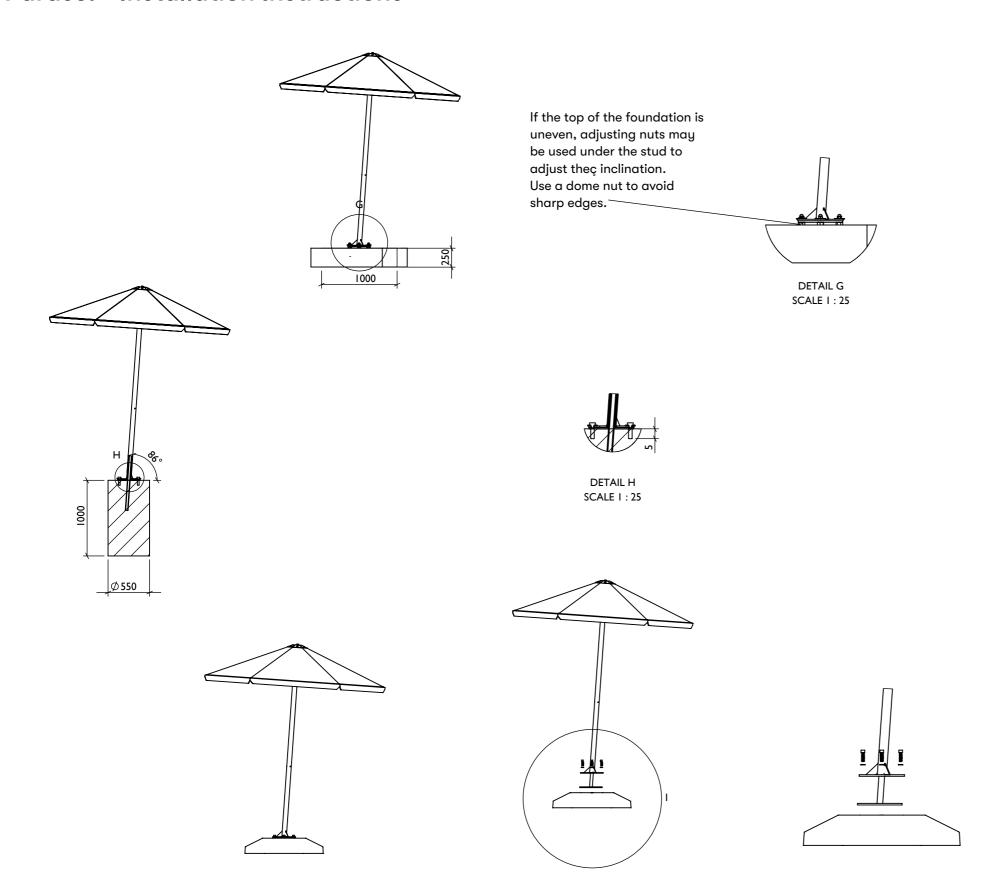
The nut should be tightened hard enough for the steel to snap around the plate.

Tighten the bolts on the struts.

Finish by tightening the M12 bolt at the top of the parasol.



### **Parasol - Installation Instructions**



Mounting with U10-00-FSTOS reinforcement stud
The parasol should be fixed in a cast-in-situ foundation
or to a concrete floor. Fixing is done with threaded strut
+ core anchor + nut or with an expander. Fixing bolts are
not included in the delivery. The baseplate features four
Ø17 mm holes intended for fixing with M16. The
foundation dimensions should be about 1x1x0.25 m, see
drawing. The parasol is delivered in parts and assembled
in place. The parasol is supplied together with a
reinforcement stud that telescopes into the post and
which is attached with the same bolts as the parasol.

### Mounting with the cast-in stud.

The U10-00-STOS cast-in stud consists of a strong tube with a welded sheet. The base has 4 threaded M12 holes for mounting the parasol. We recommend the stud to be mounted on the parasol post before embedding, since it is then easiest to check the finished result by supporting the post. If, for some reason, the stud is embedded without the parasol, you need: 1. Keep track of the inclination (the stud leans in the same way as the parasol; thus, you cannot spin the parasol when the stud is stuck in the ground, so you only have one chance to get it right.2. Ensure the threads are free of concrete so you can get the parasol. This can be done by letting the bolts sit in the threads when the stud is embedded and then removed. The bolts are 5 mm longer than the total thickness of the base plates. Therefore, it can be useful to grease the bolts properly before embedding the stud. If the desired depth is not achieved, you may either place washers under the bolt shell, or cut off some of the screw.

#### Mounting with concreate baset U10-00FSTOS/BFS

The parasol is mounted according to the same principles as whenone mounts with reinforcement studs. The parasol is supplied with bolts, washers and lifting eye. The lifting eye screwed to the concrete footing temporarily to make it easier lifting on site. Make sure the foot is placed on an even surface and solid ground. After placement is assembled reinforcement strut and parasol with 4 X M16 bolts and trays. Ensure that bolts are tightened properly, and checked regularly.

