

Mobile Fence

Installation Manual

1. Installation of fences

Step 1

Bring the concrete or PVC base according to the panel width into position in a center to center distance of 3500 mm or 2200 mm.

Step 2

Insert the mobile fencing panels into the central holes of the bases. In case you want to use the outer holes, braces must be used (see "Installation of braces" on page 4).



Step 3

Connect the mobile panels with each other as depicted on the following pictures:



Fix the brackets with screws and nuts.



Move the wire loop over the post of the neighboring panel.



Move the hook into the eye of the neighboring panel.



Fix the standard connector with a wrench.

2. Installation of gates

Step 1

Bring the concrete or PVC base into position.

For small gates use a center to center distance of 1200 mm. For medium sized gates use a center to center distance of 2200 mm. For big gates use a center to center distance of 3500 mm.

Step 2 (optional)

Move the ring at the bottom over the hinge post of the gate.

Step 3

Insert the gate or mobile fence panel (for gates of 2200 or 3500 mm width) into the base and fix the ring with a bolt, so that the gate can swing smoothly without touching the ground.

Step 4

Insert the bolts of the hinge into the post of the fence panel.

Step 5

Fix the hinge to the cross beam of the panel with screws and nuts.

Step 6

For gates with a width of 2200 or 3500 mm fix the wheel with screws and nuts.







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3. Installation of braces

There are 4 types of installation:

- 1. With special brace. Stability via additional concrete or PVC base.
- 2. With standard brace. Stability via concrete or PVC base.
- 3. With standard brace. Fixed to concrete with screws.
- 4. With standard brace. Fixed to concrete with screw anchors.

Step 1

After erecting the mobile fence panels, connect them with connectors and braces.

Step 2

In case you want to use special braces for mobile fences with canvas covers, please put up to four concrete bases onto the base plate (see picture 2).

In case you want to use standard braces for mobile fences with canvas covers, please put 3 concrete or PVS bases on the base plate.

Alternative: Fix the base plate to the ground (concrete) with screw anchors.

Alternative: Fix the base plate to the ground (earth) with anchors (see picture 3).







4. Installation of anti-lift devices

Step 1

Our anti-lift device matches with all usual concrete or PVC bases. Put the hoop under the base and move it towards the fence's tube. Afterwards fix the anti-lift device to the fence with a connector.



5. Installation of canvas covers

Step 1

Install the brace as described on page 4. Please keep the maximum wind load in mind.

Step 1

Unfold the canvas cover and fix it to the horizontal and vertical fence posts with cable ties.

5. Installation of barriers type C2

Step 1

Determine the installation direction by placing the first C2 panel with the eyes towards that direction.

Step 2

Place the second C2 panel next to the first panel in a corner of 90°. Make sure that the hooks of the second panel fit into the eyes of the first panel.

Step 3

When the hooks are placed into the eyes correctly move the second panel until a straight line is reached. Now the panel cannot be lifted anymore.









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