

MolokClassic® Plus

Installation instructions

1. Dig a 500 mm installation pit for the MolokClassic Plus container. Diameter of the pit should be 2 150 mm. Carefully level the bottom with 0/16mm crushed gravel, check the straightness with spirit level/ line laser and compact the ground if needed.

2. Preparing the containers:

Fix the plastic bottom anchors into the container with two bolts each (bolts are tightened max. 25 Nm).

3. Lift the container to the installation pit by using lifting loops. After lifting the containers, remove the lifting loops.

4. Position the lid opening by using the sign in the front panel and the rear pin.

5. Use a spirit level to ensure the container is straight and level. **Depending on the installation site**, use the spirit level either;
A. on top of the aluminium ring (lid and lifting bag removed) **OR**
B. from the sides of the container

6. Fill the pit as described in the image. If needed, compact the ground with a light vibrating frame carefully with every 200 mm. We recommend to use max. 100 kg round frame.

7. Make sure that the finishing layer slopes slightly downward from the container.

8. Remove the plastic cover that protects the containers.

9. Open and straighten the lifting bag before placing it in the container.

10. Check that the bottom of the lifting bag is closed tightly and the rope is placed according to the instructions. It is possible for the lifting bag's closing mechanism to open during delivery

11. Assemble lifting bag inside the well. Place the main lid on the container.

12. Clean the surrounding area of installation material.



A - Finishing layer, 100 mm

B - Gravel, 0/32, 400 mm

C - Crushed gravel 0/16, min. 50 mm layer

1. ANCHORING THE CONTAINER TO DRY OR SLIGHTLY MOIST SOIL

2/2

Make sure that the soil type has proper water drainage; such soil types are for example silt, grit and moraine.

Install the containers according to the instructions given on page 1.

If the soil type seems to have poor drainage, or if the installation collects surface water, consider installing the containers according to point 3 below.

2. INSTALLING A CONTAINER TO WET SOIL OR SOIL WITH CLAY

Install a plywood plate (# 15 mm, 820x300 mm) as an extra anchor between every bottom anchor.

Install the plywood plate on top of the bottom anchors in a way that the center of the plate touches the container on the inside and is in level with the bottom anchors on the outside. Fasten the plywood plate by screwing it from both ends to the bottom anchors, for example with 4x40 mm screws.

Finish the installation according the instructions on page 1, points 3-7.

3. INSTALLING TO A VERY WET SOIL

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Begin the installation according to points 1-5 on page 1.

Begin filling with crushed gravel, for example 0/16 mm.

Cast 15 cm ready-mixed concrete (for example K30, #16 mm, S3) on the gravel, and around the container. Make sure that the container does not move during concreting. Finish the filling according to point 6 on page 1.

Finish the installation according the instructions on page 1.