

Container transportation and handling

Handle the containers with care. Lift the containers only from the lifting loops, attaching lifting aids of at least 1,500 mm to them. NOTE! After installation, the lifting loops must be removed from the containers.

Contents of the delivery

Lids, quick systems and lifting bag are generally on top of the main well in assembled deliveries. Lifting containers are delivered inside the main well. Small parts, along with the picture of the ordered container group, can be found in the accessory box. **If the lids are delivered separately from the containers, remove the lids from the crates. The wooden crates are intended solely for transportation and are not suitable for storing lids, quick systems, or lifting bags. The correct place for storing the lids is on top of the container. If the lids, quick systems, and bags are bundled together with a tight band, make sure to remove the band immediately after transportation.**

Installation location

Position the container so that there is enough space around and above the container for emptying. Take into account the space required by the emptying truck. Take into account branches, air cables, etc., according to Molok Ltd's recommendations. The distance between the container and fixed structures must be at least 500 mm. If the structure includes eaves, the 500 mm distance must be measured from the outer edge of the eaves. Take into account access to the container by the emptying truck and for maintenance even in winter conditions.

If the containers are equipped with a hinged lid (1/3), take into account the space required for opening the hinge (50 cm). Observe fire safety and consult the fire department to determine a safe installation location, if needed.

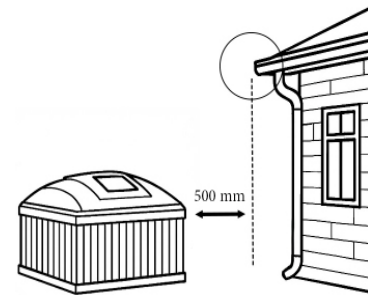


Image 1. Distance to the eaves

Installation

The MolokDomino Light waste container is installed on even, hard ground so that the filling lid and waste type sign face the user. Check that the installation site is level; compact the bottom if necessary.

If the MolokDomino Light container is installed in the same group with other MolokDomino containers:

1. First install the MolokDomino/MolokDomino Global/Plus well(s) according to their instructions.
2. Please note that when installing MolokDomino Light containers in the same group as other, semi-underground MolokDomino products, requires MolokDomino Light frost insulation.
3. Frost insulation is implemented with insulation boards suitable for the purpose, following good construction practices. The boards are installed on a compacted and leveled base. The soil against the board must be free of frost and thickness at least 300mm.
4. After leveling the ground, lift the MolokDomino Light container into place using the lifting loops. Complete the installation according to the instructions on the next page

- 1 Remove the plastics that protect the framing and lid.
- 2 Remove the two lifting loops used for lifting the container in place. When installing side by side several containers that do not have framing on all four sides, the containers must be attached to each other in accordance with the following instructions.

Leave a 40 mm gap between the metal strips on the top parts of adjacent wells. To ensure correct spacing, use the U-profile parting strip included in the delivery. Align the front sides of the containers and check that the container group is straight, using a mason line or line laser. Attach the containers to each other with the parting strip, as shown in image 2. The parting strip must be drilled through the edge support frame and fastened at eight points with pop rivets included in the delivery.

To finalize the framing, install the upper extension piece (A) by attaching it from the top through the support profiles of the framing to the well. Ensure that it is installed straight. Then attach the lower extension piece to the aluminium support profiles of the framing with rivets. Note that the lower extension piece is not attached to the well. The upper extension A is installed behind part B. Make sure that the rivet recesses of the lower extension piece, B are installed below the upper extension so that the extension piece A has room to move.

- **Do not attach the extension pieces (A, B) directly to the framing boards**

Containers that have framing on all sides are not attached to each other.

- 3 Check that the bottom of the lifting bag is closed tightly and the rope is in place according to the instructions on the bag. The closing mechanism of the lifting bag may open during transport.
- 4 Place the lifting bag back in the waste container. Make sure to set the bag inside the container along the sides of the container. If the container is divided into sections for two waste types, check both lifting bags.
- 5 Set the lid in place. If two 1/6 lifting containers are to be installed on the site, they must be placed at the end of the group of containers. The side hinge and its stop chain are attached to the lid, as instructed below. Note that opening the lid requires approximately 50 cm of free space beyond the edge of the container. The 1/3 lifting container can also be placed in the middle of the groups, so that installation of a side hinge is not required. If needed, sand bags or concrete blocks etc. can be placed inside the container, next to the outer container wall for extra weight. The container can also be bolted to the ground by the legs of the container. The fastening method must always be selected according to the installation site.
- 6 Finish the installation site and make sure that the extension covers for the framing of the containers are installed, the lids are in the right places and are correctly positioned on top of the wells and the bags fit the shape of the containers.



Image 2. Attaching the U-profile strip

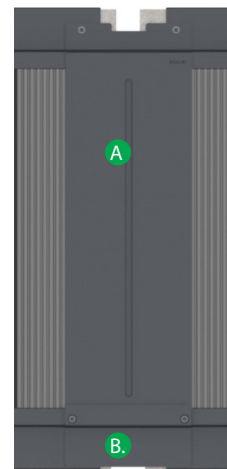


Image 3. Finishing the framing

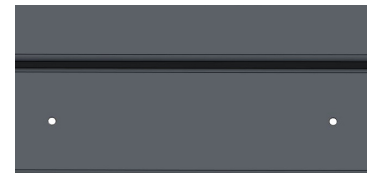


Image 4. Framing extension piece A



Image 5. Installation of the side hinge