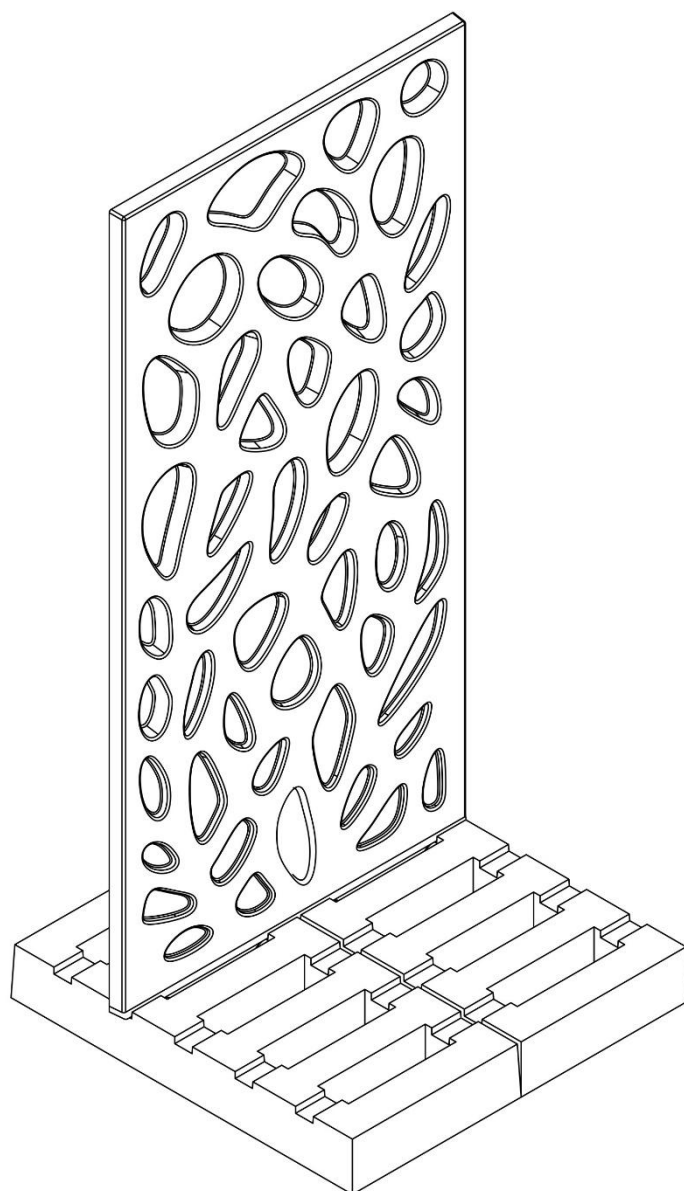


INSTALLATION INSTRUCTIONS FOR FENCES



PREPARATORY WORK

1. Marking out the fence or screen construction site.
2. Clearing the area of all obstacles that may interfere with the correct installation of the Fence or screen.
3. Digging a trench to the required depth, depending on the installation method.
4. Compacting the bottom of the trench to improve the stability of the entire structure.

Additional tips:

- Installation of a concrete Fence requires a precise approach and appropriate tools.
- If you do not have experience in Fence installation, it is worth consulting a professional to avoid errors during installation.

POST-INSTALLATION CLEANUP WORK

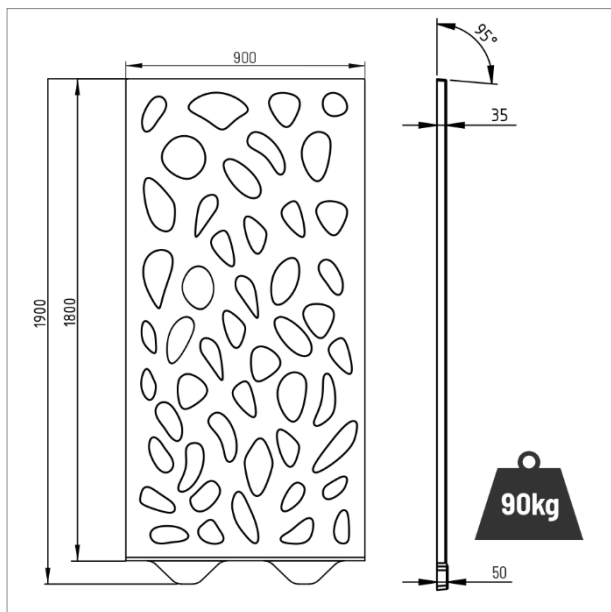
1. After dismantling the construction support beams, cover the foundation surface with a 3-4 cm layer of soil.
2. At your discretion, you can sow grass or spread decorative stone on it.

MAINTENANCE RECOMMENDATIONS

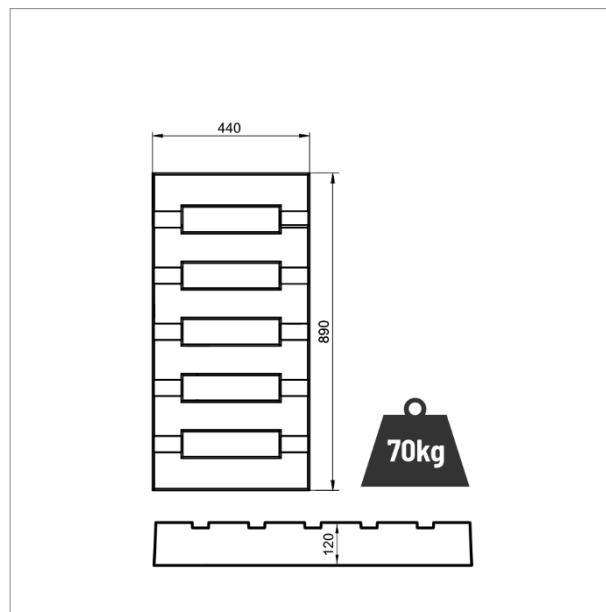
1. Remove dirt on the surface of the Fences, which occurred during transport, assembly, or use, with a mild detergent and a cloth.
2. Fences do not require maintenance or special cleaning products.

INSTALLATION INSTRUCTIONS USING MOUNTING FOUNDATIONS

DIMENSIONS AND WEIGHT

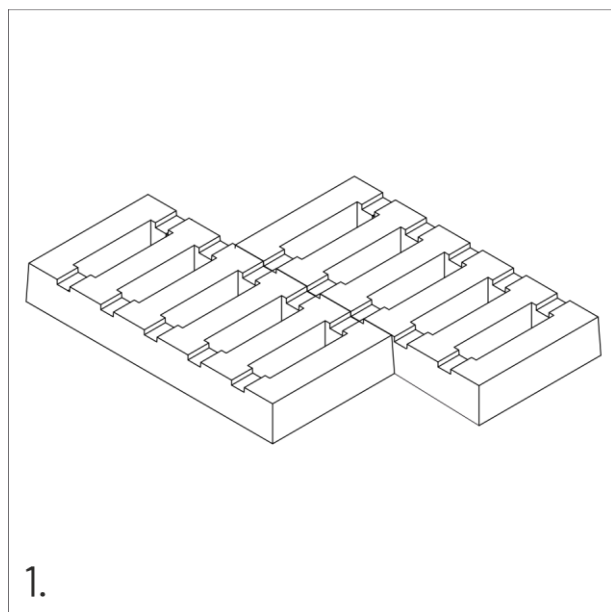


Fence (dimensions and weight)

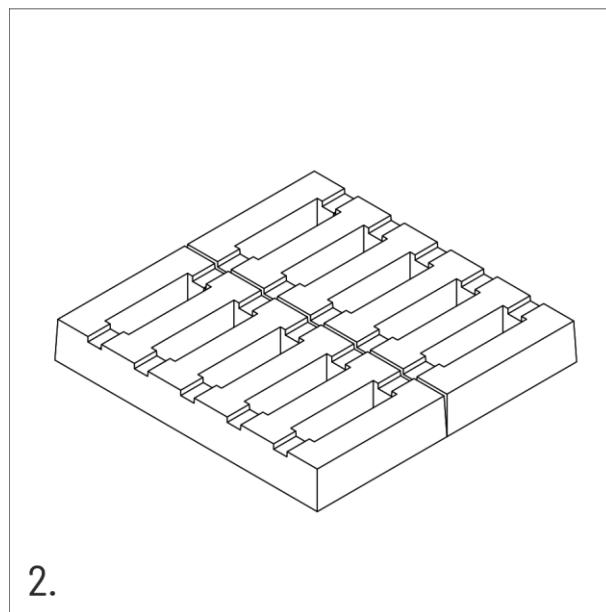


Mounting foundation (dimensions and weight)

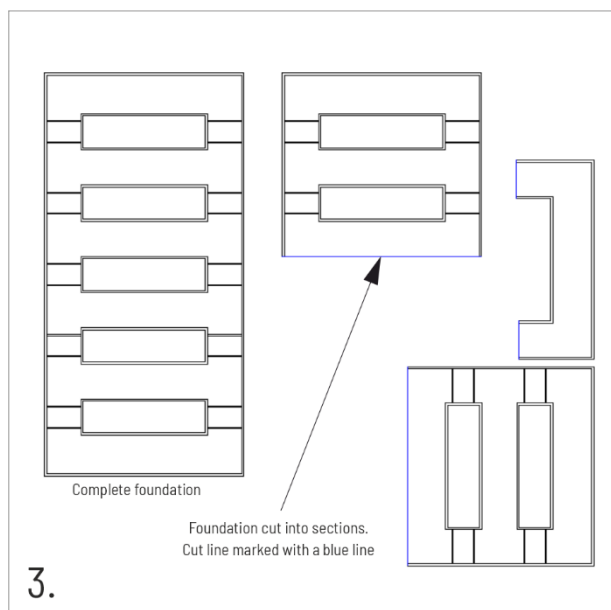
FOUNDATION PLACEMENT METHODS



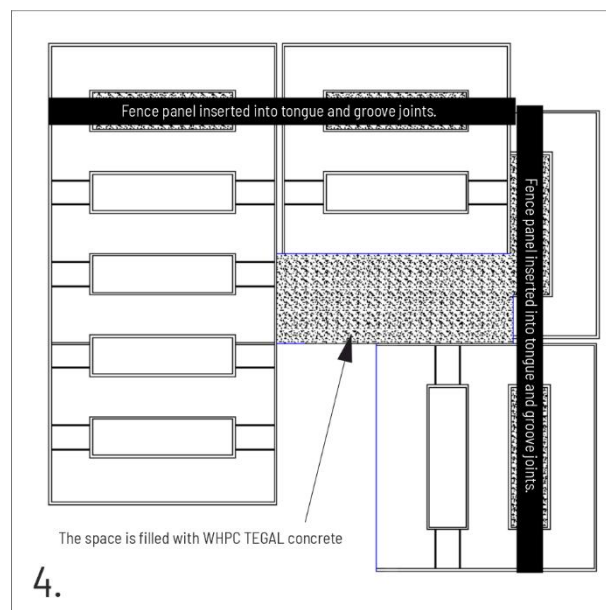
Staggered foundation placement



Adjacent foundation placement

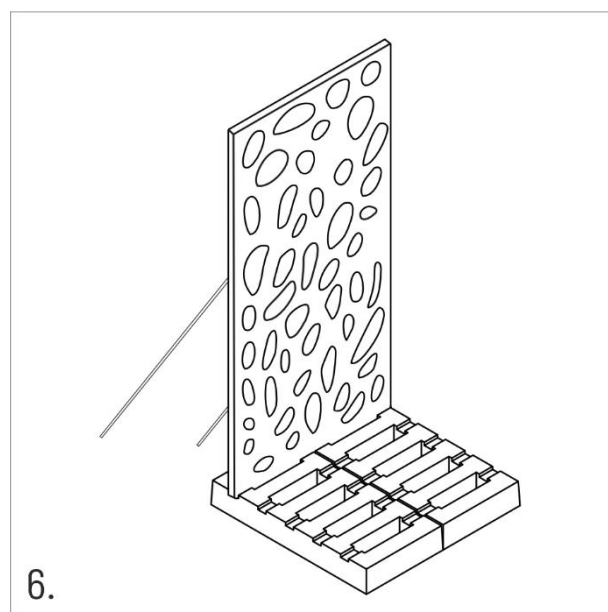
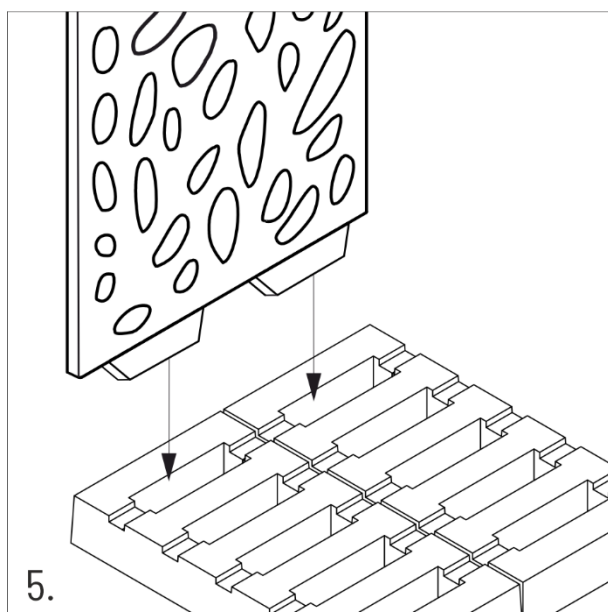


Cutting the foundation to prepare for corner mounting.



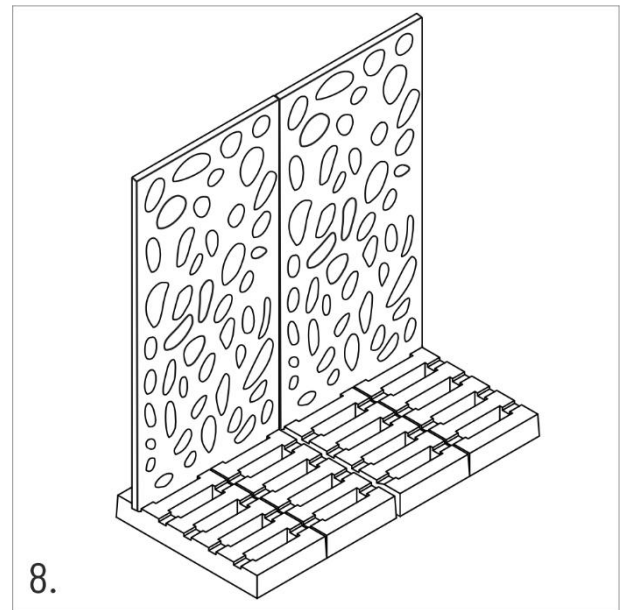
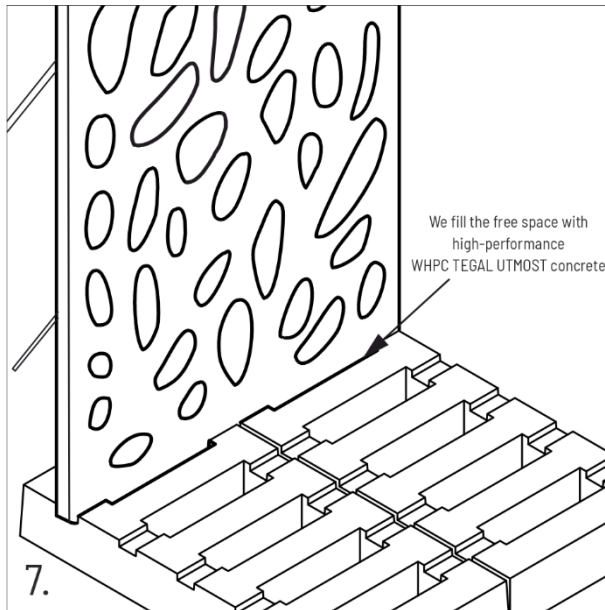
Foundation placement method for corner installation of fences panels.

1. We start the installation work with digging up the area, by removing the layer of soil as well as any roots or stones to a depth of about 16 cm.
2. We begin the installation by setting and leveling the mounting foundations. Two assembly foundations are used for the installation of one Fence. The Fence is installed by placing its tongue onto the previously prepared assembly foundation (Fig.3).
3. Depending on the foundation placement method, the excavation must be appropriately wide and long. (Foundation placement method – fig. 1, fig. 2).
4. When installing Fence in a corner, one of the foundations must be cut into appropriate pieces (fig. 3). Then, we arrange them as shown in fig. 4. Insert the openwork panel into the foundation openings using the tongue and groove joints. Fill the areas marked in fig. 4 with WHPC TEGAL concrete.
5. The Fence is installed by setting the panel's tongue into the previously prepared mounting foundations (fig. 5).
6. Leveling of the Fence is done using supports (fig. 6), which are secured in the holes located on the back wall of the grid plate (mounting dowels).

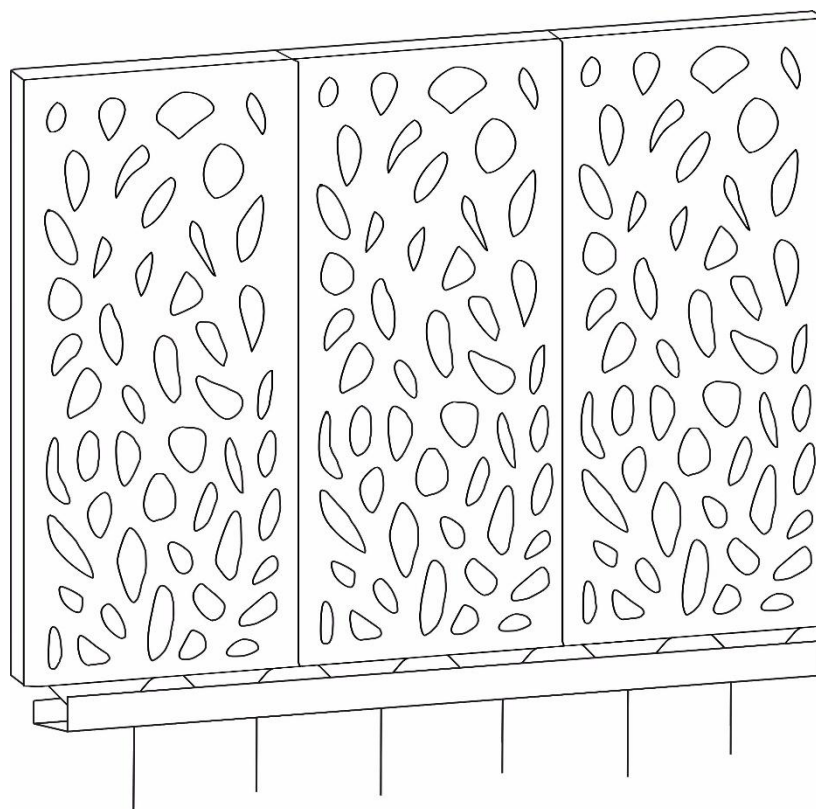


The connection of the Fence with the assembly foundation are made by filling the empty space around the tonque-and-grove joints with appropriate parameters WHPC Tegal UTMOST (fig. 7).

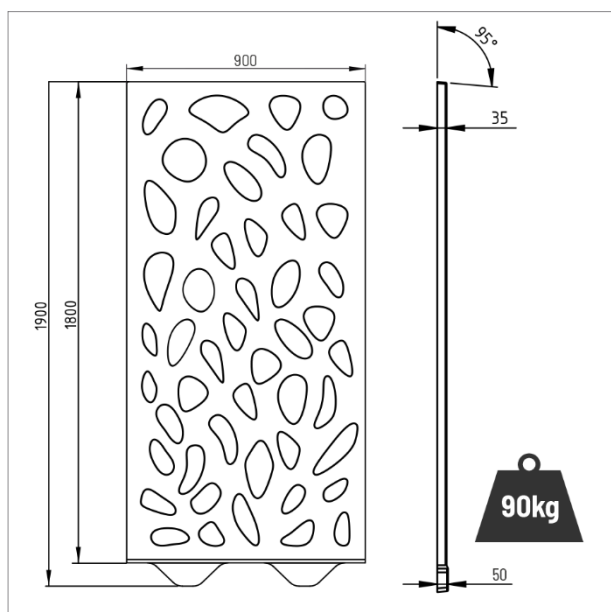
- When using regular concrete to fill the space in the mounting foundations, the supports for the Fence can only be removed after 7 days."
 - When using WHPC Tegal UTMOST mortar, the supports can be removed after 48 hours (order the product from Crusil).
7. Once the WHPC Tegal UTMOST mortar or concrete has set, the supports for the Fence should be removed. The foundations can be covered with decorative stone or grass can be planted.



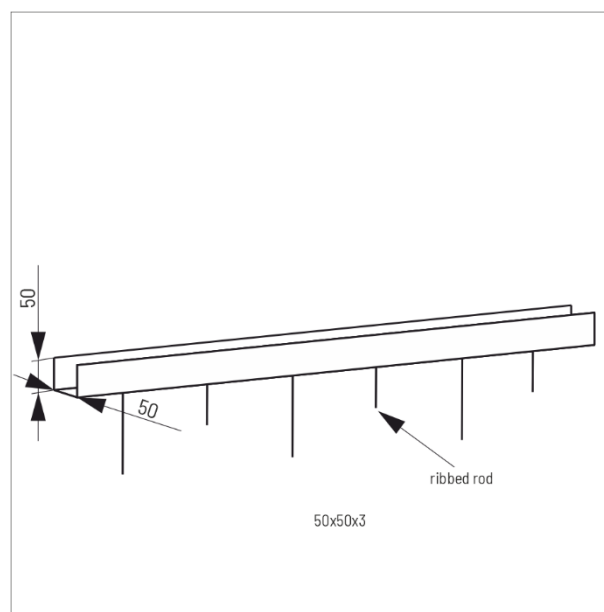
INSTALLATION INSTRUCTIONS USING A CHANNEL IRON



DIMENSIONS AND WEIGHT

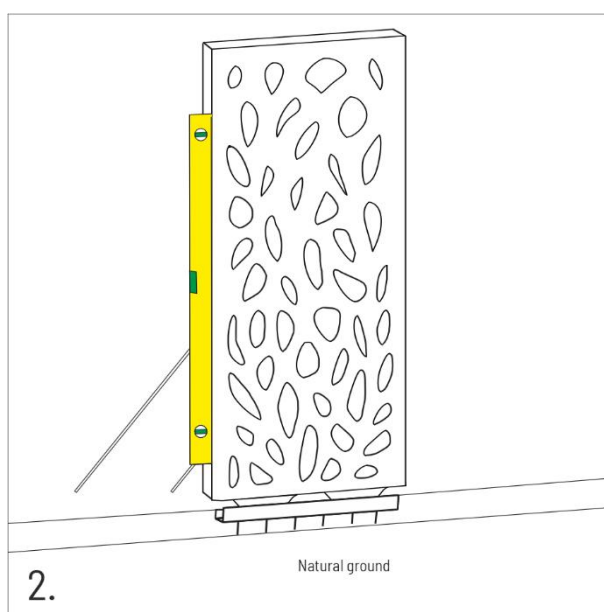
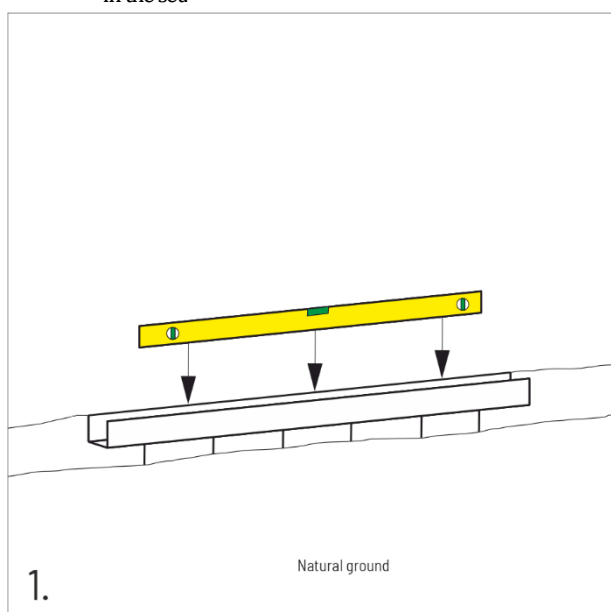


Fence (dimensions and weight)



Mounting channel with welded ribbed rod.

1. Excavation, which involves removing the topsoil, native soil, and any roots and stones to a minimum dimension of 10x10 cm and a depth of approximately 30 cm.
2. We start the installation by placing and leveling the channel iron (fig. 1) in the prepared trench. This element is not included in the set.



3. Insert the fence panel into the channel iron and plumb it.
4. Adjust the verticality of the openwork panels using supports (fig. 2), which are attached to the holes on the back wall of the openwork panel (mounting dowels, fig. 3).
5. The connection of the fence panel to the channel iron is made by filling each side with concrete or mortar for a minimum distance of 10x10 cm.
 - When using WHPC Tegal UTMOST mortar, the supports can be removed after 48 hours (order the product from Crusil).

6. The arrangement of the fence panels relative to each other is at the customer's discretion, but there is no need to leave a gap between the panels. They can be installed "edge-to-edge" (fig. 4).

