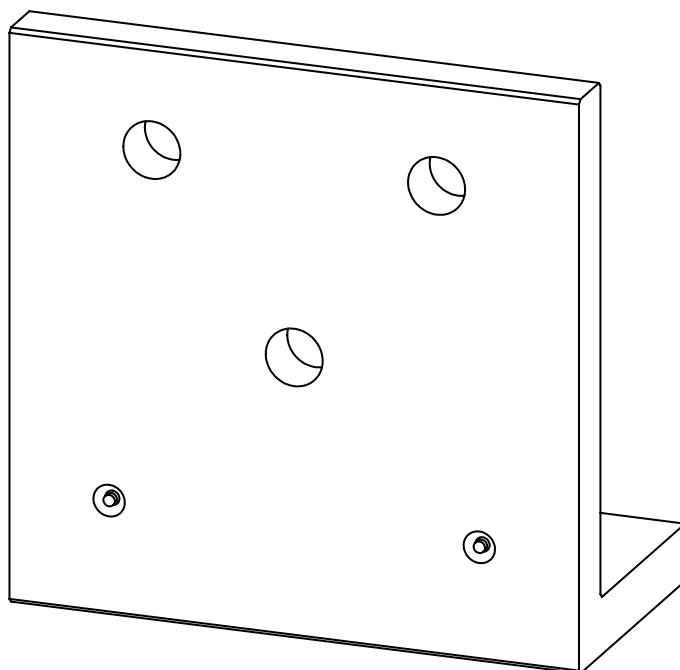


Product data, installation & maintenance

1/2

Kingfisher nesting wall IJSVW1



Type	No.	Material	Weight	Entrance	Dimensions (LxWxT)	Environmental class
Kingfisher nesting wall	IJSVW1	Concrete C60/75	335 kg	3x 100 mm	100x100x50 cm	XA3

Installation instructions

Requirements:

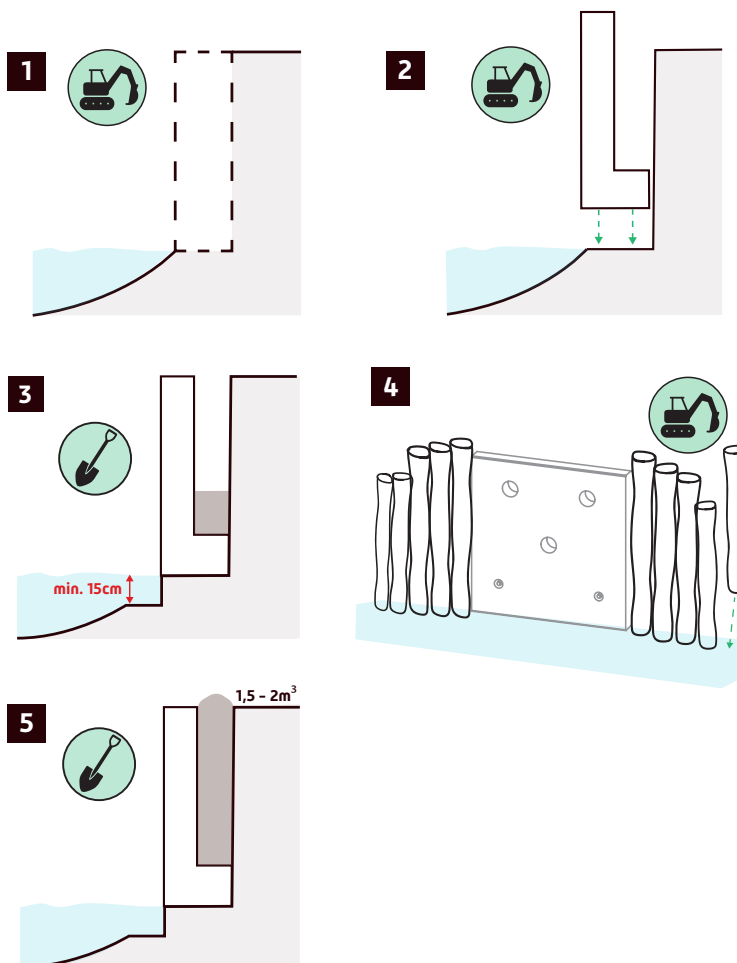
- Crane with a minimum lifting capacity of 500 kg.
- Approximately 1.5 to 2 m³ of additional soil.
- Optional: approximately 10 poles as soil retaining supports, length 175 cm.

Position: Choose a suitable location for the kingfisher nesting wall, preferably between trees or shrubs, and clear sufficient space. Prune or cut away branches if necessary.

Installation:

1. Use the crane to level the section of bank at the water-line. Set aside the removed turf; it will be reused later.
2. Attach lifting eyes to the retaining wall and position the wall with the crane, ensuring that it stands vertically.
3. Excavate the soil in front of the wall until there is at least 15 cm of water. Place the excavated soil behind the wall.
4. Drive 5 poles into the ground on both sides of the wall until they are secure. (This step is optional)
5. Fill the space behind the wall with the supplied soil and compact it as you go. Finish the top of the soil slightly convex to allow for settlement.

Finishing: Fill the holes at the front with soil and use the turf set aside earlier to secure the edges. Camouflage the soil with leaves if required.





Project-related requirements and Building Regulations

Specific project-related requirements and the guidelines of the Building Regulations must be adhered to at all times.



Construction

Specific situations, building systems or prefab constructions must always be carried out in consultation with and on the advice of the manufacturer and project-specific consultant. This concerns advice in the areas of structural engineering, fire safety, and building physics.



Inspection and repair

The provision must be inspected once every 2 years. Check the structural parts and check for any damage to and around the provision. Repair any damage and touch up the water-repellent coating where necessary.