



AUGUSTAFLEX®

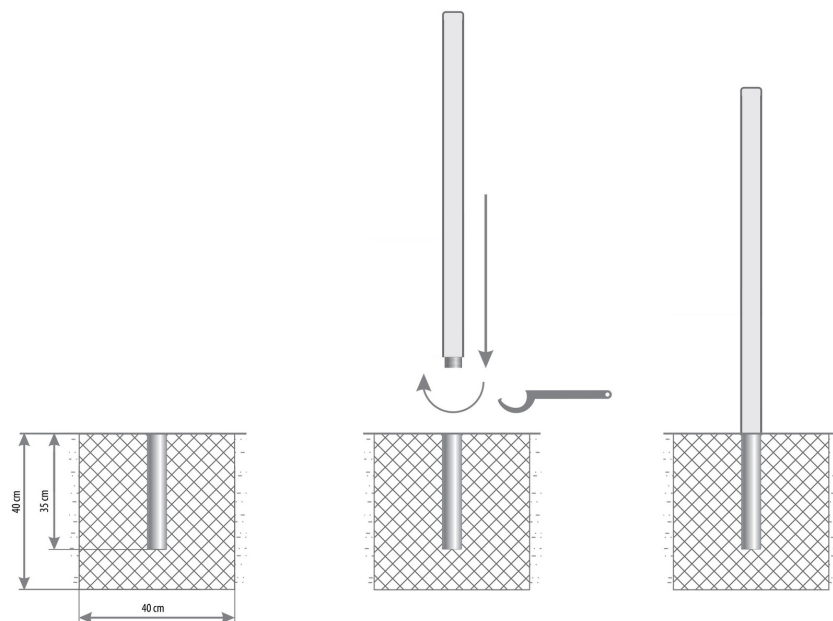
AURELIA90 BOLLARDS

INSTALLATION MANNUAL

Articles: AR60, AF76

Necessary tools: hook spanner, hammer, glue

GROUND SLEEVE INSTALLATION



1. MAKE THE PLINTH:

Prepare a hole for a plinth, the plinth size for the bollard:

∅ 60.3mm – min 40cmx40cmx40cm.

∅ 76mm – min 50cmx50cmx50cm

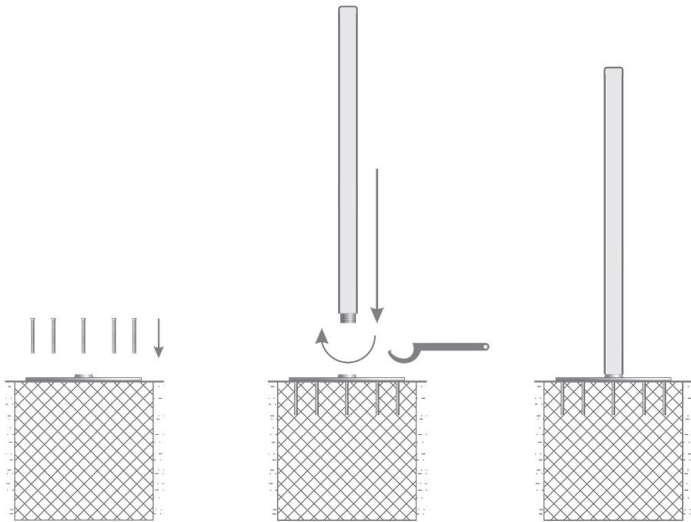
- It is recommended to insert a metal rod in the holes of the ground sleeve to ensure that the signpost will not rotate subsequently.
- To avoid entering the concrete on the thread of the ground sleeve, it is recommended to protect it with a lump of a crumpled paper or a special lid (optional).
- The ground sleeve is to be placed in the center of the hole, strictly vertically (90° to the surface) threaded up.
- The upper part of the ground sleeve must be located at the surface level with the smallest possible projection (no more than 1cm above the ground)
- Concreting of the ground sleeve. Concrete specification: C30/37 or C25/30(LP)
- Waiting for concrete to dry

2.

Insert the pole with the upper expander adding some glue on the thread of the upright and then tighten it with a hook spanner.

OTHER INSTALLATION VARIANTS

GROUND PLATE INSTALLATION



To fix the plate to the concrete surface within 8 bolts (included)

GROUND SLEEVE REMOVABLE CLOSURE

Make a hole for the plinth:

Plinth size for signpost:

- \varnothing 60.3mm – min 40cmx40cmx40cm (triangular closure external)
- \varnothing 60.3mm – min 40cmx40cmx50cm (triangular closure internal);
- \varnothing 60.3mm – min 40cmx40cmx50cm (Bayonet closure);

• \varnothing 76mm – min 50cmx50cmx50cm

- Ground sleeve is to be placed in the center of the hole, strictly vertically (90° to the surface) threaded up
- The upper part of the ground sleeve must be located at the surface level with the smallest possible projection (no more than 1cm above the ground)
- Concreting of the ground sleeve. Concrete specification: C30/37 or C25/30(LP)
- Waiting for concrete to dry

