

# MEVOLT BASE 350 / 500

*Universally applicable, fast assembly, leveling and reusability*

## The BASE PLATE

consists of a hot-dip galvanized steel plate. By customizing the BASE PLATE on request, a wide variety of objects such as charging stations, heat pumps, garden fences, garden houses, etc. can be quickly and easily anchored in the ground.

By default, the BASE PLATE is for the MEVOLT WALLBOX CARRIER systems designed.

## The BASE FRAME

is available in 2 sizes:  $\varnothing$  350 mm and  $\varnothing$  500 mm and forms the heart of this effective and innovative foundation solution.

It enables the foundation and column to be assembled quickly and easily in just one hour.

There is no surface sealing and long curing times do not have to be considered.

If necessary, the foundation can also be dismantled and reused elsewhere.

## Charging stations / WALL-BOX CARRIER from MEVOLT

can be easily screwed onto the BASE PLATE and securely anchored in the floor. Other applications can also be realized with the foundation solution and various BASE PLATES with suitable bores.

## The leveling elements

ensure that the mounted object is aligned plumb on the BASE PLATE. They can be adjusted up to 5 cm later after assembly or after external influences.

## The FUROWELL pipe

serves as a "frame" in the ground in the quick foundation solution. The BASE FRAME is inserted into this pipe and filled with a mixture of crushed sand and split and compacted.

## The advantages of the MEVOLT BASE

- High degree of reuse
- Simple dismantling if necessary
- No surface sealing!
- Assembly in about 1 hour for foundation and column
- Installation of electrical installation company executable
- Optimal adjustment of the foundation through levelling
- No in-situ concrete necessary. no curing times to consider
- Filling with commercially available crushed sand-split mixture
- Installation can be carried out by electricians
- 100% material cycle; sustainable; avoidance of CO<sub>2</sub> emissions
- Reduction of construction time; time and cost saving construction planning
- No concrete construction site
- Loadable immediately after installation



