

Manual No. 7403

11/24

INSTALLATION

Aluminum posts 290x290 screw-in



For IM5000 operator
2-Leaf gate



(Document reserved for installers)

Contents

Installation instructions.....	3
Before installation	3
Necessary equipment.....	3
Concrete base.....	4
Minimum required dimensions	4
Drilling jigs	4
Install and drill jigs	4
Aluminum posts.....	5
Place and screw the posts	5
Finishing clips.....	5
Install the clips.....	5

Installation instructions

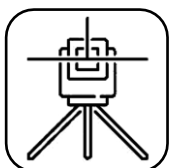


To ensure that this product is assembled, used and maintained in complete safety, it is important to follow the instructions provided in this document. For everyone's safety, please adhere to the precautionary measures below.

- Before beginning the assembly, read this manual carefully.
- This closure must be installed by a professional technician.
- All the parts delivered are specifically sized for this product. Adding and/or using other parts may be detrimental to safety and may affect the product's warranty.
- Any modification or improvement of this closure must be compliant with the standard EN 13241 + A2. In this case, a " Modification/Transformation " file must be created by the installer as per the standard EN 12635 annex C.
- Carry out work in accordance with the safety instructions. Use the appropriate tools to install these products. Ensure that all the work is carried out on a stable floor.
- Ensure that the assembly area is clear, clean and clearly marked out.
- Ensure that no other people are present at the assembly site apart from the installers. Non-authorized persons, such as children, who are present at the site, risk injury during assembly.
- All the components of this closure must be installed in compliance with the installation instructions provided in this manual.
- All the requirements of the standards EN 13241 + A2 must be met and verified, if necessary.

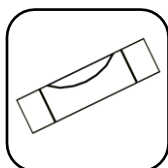
Before installation

Necessary equipment

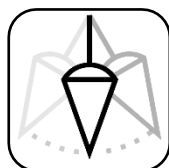


Laser level

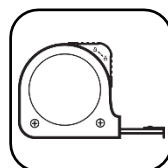
or



Spirit level



Plumb bob



Tape measure



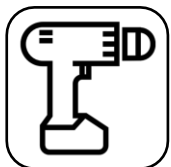
Pencil



Utility knife



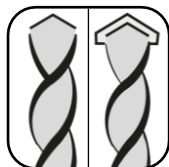
Cordex



Screwdriver with bits



Perforator



Steel/Concrete drill bits



Brick mason's ruler



Flat wrenches



Hammer



Mallet

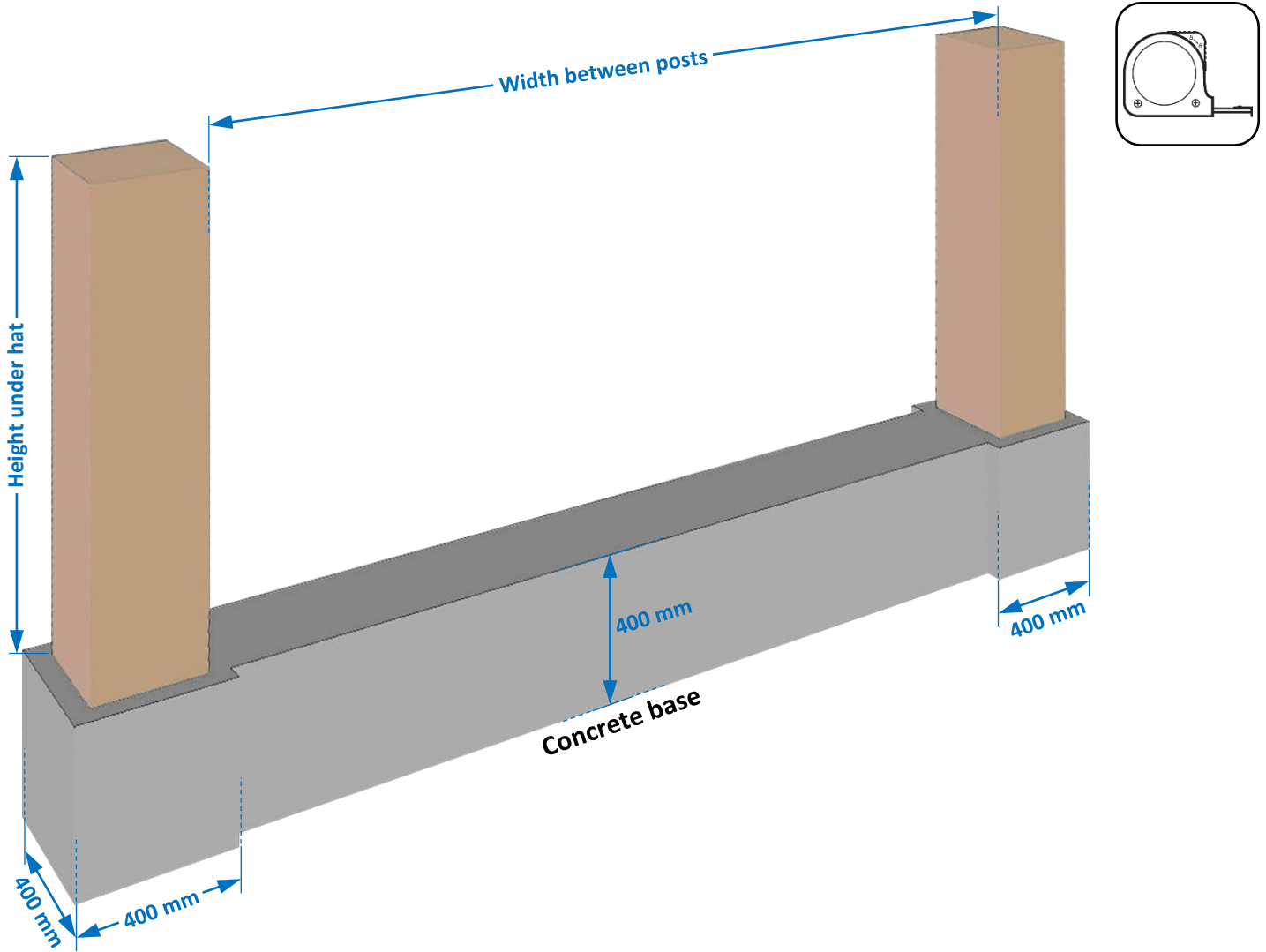


Hacksaw

- Concrete base
- Drilling jigs (supplied)
- Screws and dowels adapted to the supports (option : posts installation kit, chemical)
- Shimming washers (Ø10 mm or Ø20 mm)

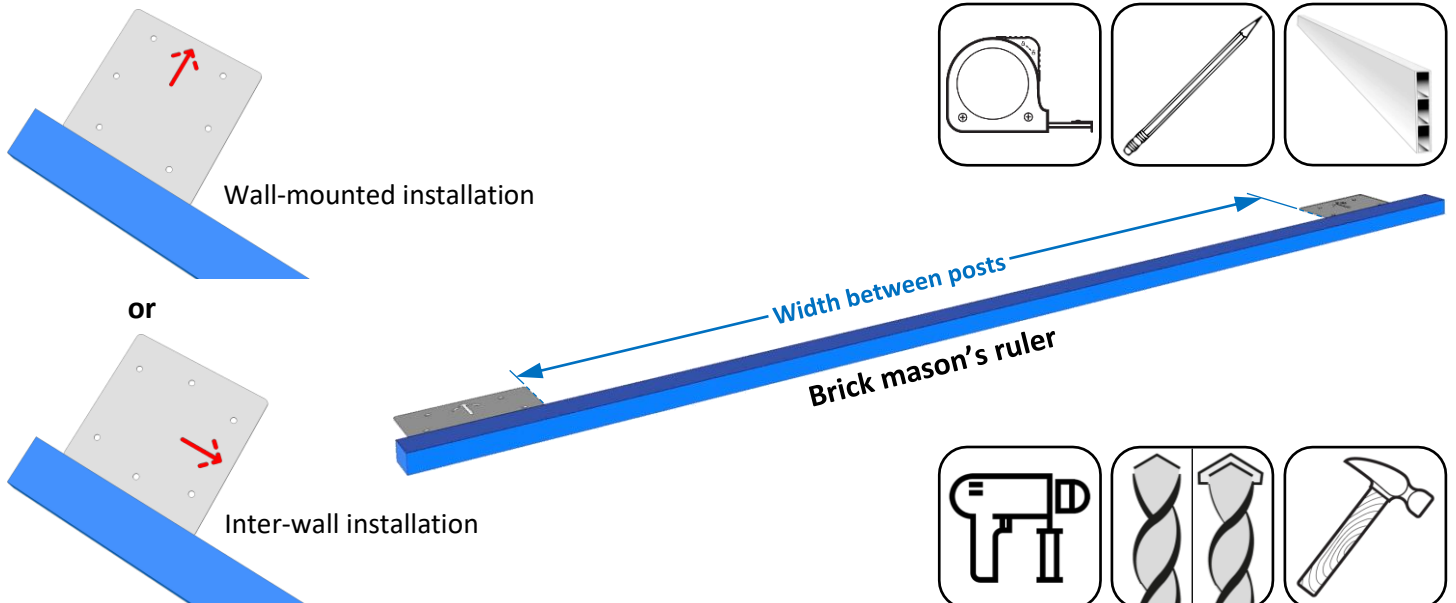
Concrete base

Minimum required dimensions



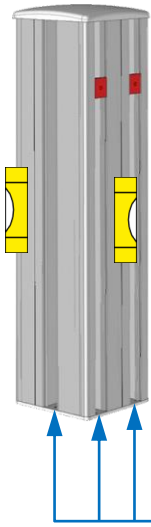
Drilling jigs

Install and drill jigs

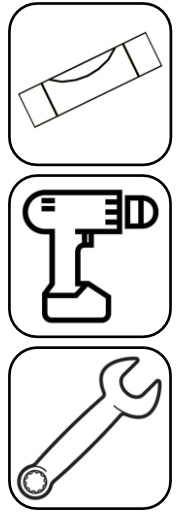
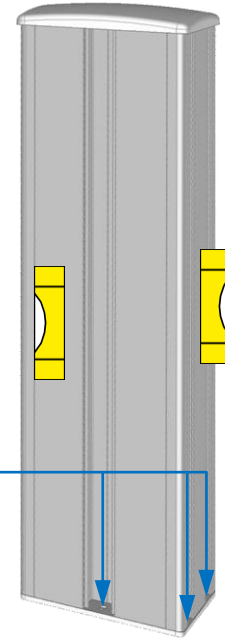


Aluminum posts

Place and screw the posts



1. Check the level on each face of the posts.
Note : If necessary, shim the posts with washers.
2. Screw the posts to the floor, wherever there are drill holes.



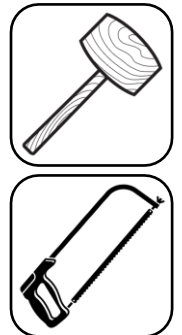
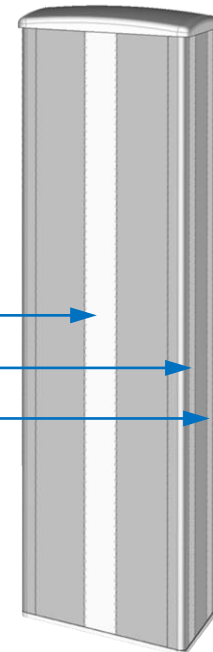
Screw the posts

Finishing clips

Install the clips



1. Install the clips on all faces of the posts.
2. On the hinge side, after installing the gate, cut the clips and mount them.



Finishing clips