

FAST FIX

ACCESS LADDERS
ASSEMBLY GUIDE

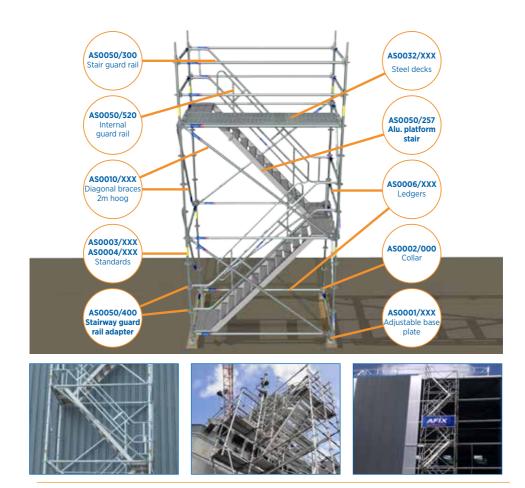




The AFIX FAST FIX system scaffold is tested according to the norms: NBN EN 12810-1, NBN EN 12810-2, NBN EN 12811-1, NBN EN 1288-2, NBN 1288-3

This means that the AFIX FAST FIX scaffold may be used in:

Austria, Belgium, the Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, the Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.



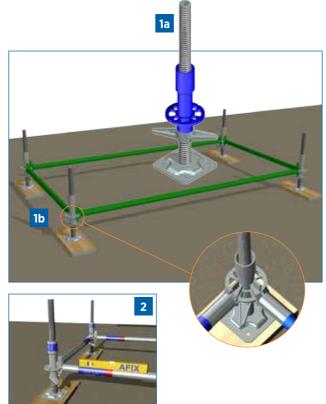




Before you start:

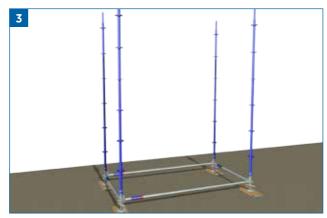
Study this assembly and user guide completly. If you have any questions, you can contact us without obligations.

- ✓ Set up the scaffold only under safe weather conditions.
- ✓ Always use a harness, helmet, gloves and safety shoes.
- ✓ We recommend EVERYONE to attend a course about erecting scaffolds.
- ✓ Do not let anyone, who has not read the user guide thoroughly, work with or on the scaffold.
- All components should be checked for damage at the time of assembly. Damaged components should be repaired by certified personnel or destroyed.
- ✓ Study the FAST FIX assembly and user guide.
- Fit the **collars** over the adjustable base plates and swivel the wing-nut (+50mm) upwards.
- Place the complete base plane. Connect collars using ledgers. Use the small holes of the rosette for right-angle connections. If necessary, put wood, concrete or a steel plate under each adjustable base plate.
- Level the base plane in longitudinal and cross direction. Level the base commencing at the highest point of the ground, by adjusting the wing nut.

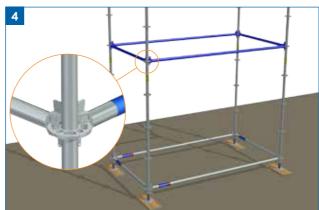




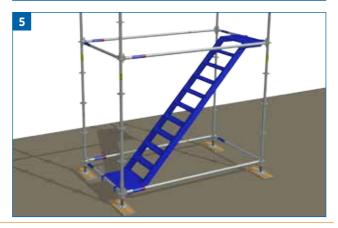
3 Place the 3m **standards** in the collars of the base.



4 At a height of 2m, fit ledgers in longitudinal and cross direction.

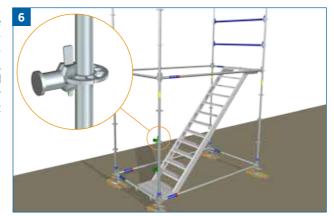


Place the first alu. platform stair and slide it to the outside of the scaffold.

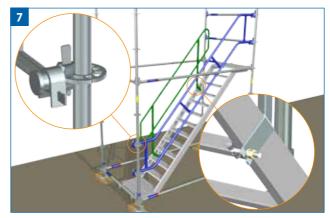




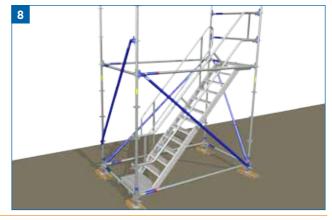
6 Mount a ledger as the first **guard rail** in the 1st rosette 0.5m above the platform stair. Subsequently, mount your 2nd **guard rail** 0.5m higher. Place 2 stairway guard rail adapters at a height of 0.5 and 1.0m.



7 Slide the **internal guard rail** over internal beam of the platform stair and srew on the bolt-nut connections. Place the **stair guard rail** at the top edge over the ledgers and at the bottom over the guard rail adapters. Knock the wedge connections with a hamer.



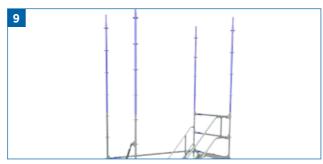
Fix diagonal braces all 4 sides. Insert the wedges in one of the big holes of the rosette. Mounting the first diagonal in place of the bottom platform 0.5m heigher, result in a better passage.



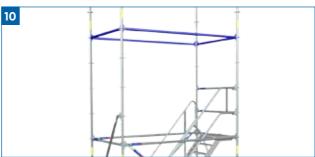
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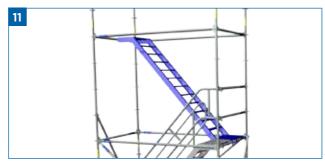
9 Place another 2.0m standards on each 3.0m standard.



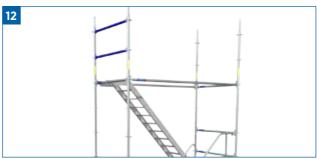
Mount the necessary **ledgers** at 2.0m above the 1st platform stair.



Mount the next **platform stair** in opposite direction.

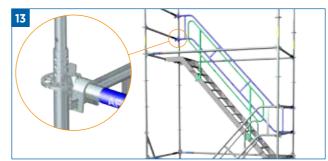


Mount at one side 2 **ledgers** at 0.5 an 1.0m above the platform level.

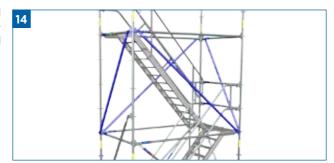




Fit the platform stair with a **internal**- and **stair guard rail**. Be sure that all the guard rails are secured.

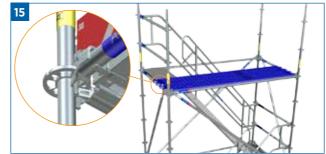


Fix **diagonal braces** all 4 sides. Repeat step 9-14 until you reach the required height.



Mount 2 **steel decks** next to the platform stair.

Important: Secure every deck with lock against lift-off.



Create with **ledgers** a knee and hip guard rail.







ATTENTION: Anchoring only to solid constructions or buildings.

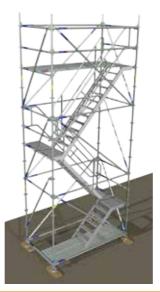
- ✓ Basic rules for access ladders who can't be anchored:
- ✓ Maximum height open air construction: 3x smallest base width (3x1.40=4.20m).
- ✓ Maximum height construction in closed rooms 4x smallest base width (4x1.40= 5.60m).

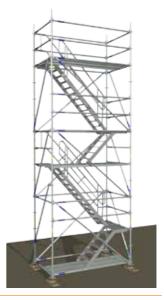
When you need more height, widening the base of the access ladder to comply the basic rules.

CONSTRUCTION VARIANTS

- A when you need a access ladder who can lift up secure the standards with locking clips. Afix advise customers to use standards with dismantable spigot. The special Fast FIX-fix-ture prevent losing collars and adjustable base plates during lift up.
- For a higher or lower exit level it is recommended to start with a platform stair 0.5, 1.0 or 1.5m height.
- Combine platform stairs 0.5, 1.0 or 1.5m height with platform stairs 2.0m, height, makes it possible to create a step out every 2.5 or 3.0m.







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