Installation Tools

- Drill
- Leveling Ruler
- Grinder
- Hammer
- Tape Ruler
- Wooden Wedge
- Trowel

Installation Accessories

- Fiber Glass Tape
  - Use between wall panels for anti-crack
- Fiber Glass Mesh
  - Optionally used for whole wall anti-crack treatment
- Steel Bar
  - Enhance the wall panels connections
- Cement Mortar
  - Special cement adhesive for panel connection
- Skim Coat
  - Leveling up the wall for finishing
- PU foam
  - Filling the gap between the wall with windows, doors and beams
- Skim Coat
  - Filling the gap between the wall with windows, doors and beams

Installation Steps

1. Clean the area.
2. Define the wall line.
3. Clean the surface of the structure and each sides of the wall panel before apply adhesive.
4. Mix cement adhesive mortar and apply to the structure and both sides of wall panel.
5. Put the wedge and install the wall panel, check the wall panels vertically and horizontally.
6. Drill a 3cm hole at the bottom of the structure, nail the wall panel with structure by L shape rebar.
7. Measure the dimension of remaining space and cut the wall panel accordingly.
8. Place the small wall panel and fix with structures like Step VI.
9. Draw and groove the wall to finish the electrical wire, water pipes and sanitary works, fill the grooves with cement mortar.
10. Decorate the wall with skim coat, painting, wallpaper or tiles.