QuickStart Instruction Manual

QuickSet.co.nz +(64) 9 959 0990

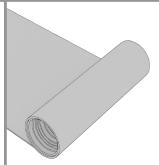
Scan QR code to access our comprehensive installation guide.



Ground Preparation

Ensure the ground is smoothed to within a ±5 mm tolerance. Pay particular attention around the building footprint.

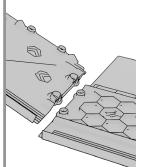




Lay the DPM

Roll out the DPM, ensuring that a minimum of 50 mm extends past the building footprint.

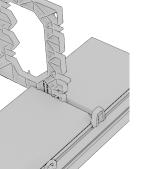
02



Lay Bases

Lay bases as per the foundation plans. Lay any base insulation clockwise, with at least 20 mm extending past straight bases.

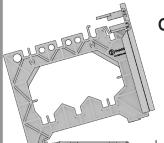
03



Stirrups & Widgets

Insert five widgets (top side up) in the upper rail. Add four in the lower rail. Include a ringed widget in the upper rail.

04



Connect Form to Base

Use the fishhook on the base to connect, then push down on the form to secure.

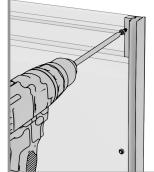
05



Add Corner Joiner

Add a bead of MS adhesive on the internal corner wall, then slide the corner joiner down the form, occupying the 20 mm gap.

06



Screw Corner Joiner

Now, screw the corner joiner into the back of the form to secure it in place.

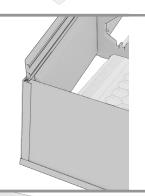
07



Cut Form Insulation

Remove 20 mm from the insulation on the edge bordering the next form.

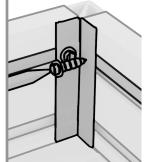
08



Connect Form

Slot the next form into place by sliding it down into the corner joiner, applying a bead of MS adhesive.

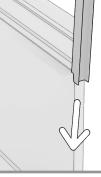
09



Screw Form to Joiner

Secure the added form in place by screwing it into the corner joiner through the back rail.

10



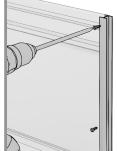
Joiner Attachment

Slide the joiner on to the form.

The joiner rests on the upstand

of the base

11



Screw Joiner to Form

Screw two screws into the H-section joiner through the back rail to secure it to the back of the formwork.

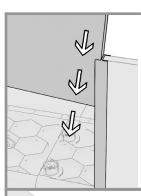
12

QuickStart Instruction Manual

QuickSet.co.nz +(64) 9 959 0990

Scan QR code to access our comprehensive installation guide.

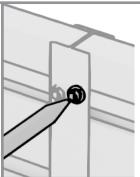




Form Attachment

Pushing down on the form, slide the form into the joiner.

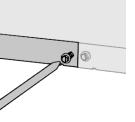
13



Screw Form to Joiner

Now, connect the two forms by screwing the new form into the back of the joiner through the back rail.

14



Screw Form Lip to Base

Connect the formwork to the bases by screwing at the 600 mm centers.

15



Insert Corner Steel

Thread the corner steel through the stirrups so it rests in the steel slots.

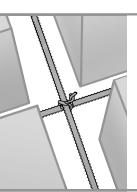
16



Install Reinforcing Steel Bars

Lay the steel through the slots in the stirrups, taking care to not cross between slots.

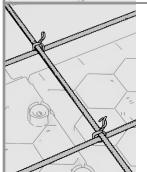
17



Ribs and Intersections

Add the rib bars and then tie the intersections between pods to secure the system in place.

18



Straightening

Straighten QuickSet to the stringline before tying the rib steel to the edge beam.

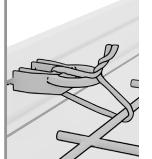
19



Lay Steel Mesh

Lay the mesh, taking care to hook it into the hooks on the stirrups where possible.

20



Tie Widgets to Mesh

Using cable ties or tie wire, tie mesh to form using upper widgets at the 600 mm centers and both sides of joins.

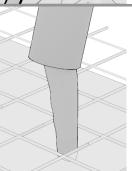
21



Tie Mesh to Stirrup

Where possible, tie the mesh to the stirrup for extra strength using the holes in the stirrups.

22



Pour Concrete

Pour concrete 3/4 full in edge beam first, then move to lows (ribs & beams) before bringing up to slab topping.

23



Peel Film

Remove film within 90 days or sooner, using a craft knife along corners, joiners & bases. Follow care & maintenance guidelines.

24