

**FORMBOLT**

FORMBOLT

# installation guide

June 2021

STEP 1



## PRE-DRILL FORM BOARDS

Drill holes in the middle of your form boards every 1M using a 12mm bit.

STEP 2



## RUN STRING LINES

Run your string lines over the form boards.

STEP  
**3**



## PLACE PODS AND STEEL REINFORCEMENT

Install the waffle pods, pod rails/bar chairs, and steel mesh and bar.

STEP  
**4**



## TIE MESH

Tie the mesh in place with wire.



STEP  
**5**



## INSTALL FORMBOLTS

Hook the **Formbolt** over the mesh wire, feed the bolt through the pre-drilled holes, and then tighten the nut on the outer side of board to align the board with string line.

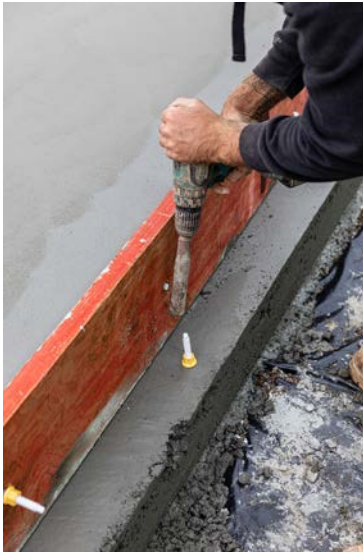
\* For steel mesh overlaps (double wires), use the **Large Extension Hook**.



## ADJUST FORMBOLTS ON POUR DAY

On concrete pour day, tighten or loosen the **Formbolt** as required to align the board with your string line.

STEP  
**6**



## REMOVE BOARDS

Once the concrete has cured enough to remove the form boards, loosen the nut then lift the drill up to snap the bolt off. Remove the boards.

STEP 7



## CUT OFF BOLT

Using an angle grinder, cut the bolt flush with the slab.

STEP 8



## CONGRATULATIONS!

You've constructed a concrete slab in less time, with straighter walls, and no stormwater pipe penetrations.



Enterprise Tooling Pty Ltd  
27 Strong Avenue  
Thomastown VIC 3074  
P. 03 9465 5688  
E. [info@enterprisetooling.com.au](mailto:info@enterprisetooling.com.au)

[formbolt.com.au](http://formbolt.com.au)