

### **GENERAL PURPOSE**

Conquik's 'Slab-in-a-Box' panels are sold in hardware stores for DIY/ handymen, farmers and independent tradespeople. Concrete slabs have many uses. They are perfect for your garden sheds, BBQ pad, wheelie bins, dog kennels, air-con units, etc.

While conventional methods to make a concrete slab are time-consuming and require skill and experience, the Conquik Slab-in-a-Box provides a quick and easy way to setup a high quality concrete slab.

#### No pegging is required for the

Conquik Slab-in-a-Box, so it can be used to form up slabs on the hardest of surfaces. Multiple panels can be connected with dowels to form larger slabs, and anchor points can be inserted to hold down sheds or pumps. The formwork can also be painted to match the surrounding colour scheme.

Visit Conquik.com.au to see where you can pick up your Slab-in-a-Box!



## **CONTACT US**

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# Slab-in-a-Box

**General Purpose Panel** 

### CONCRETING FOR EVERYONE



# **SLAB-IN-A-BOX**

The Conquik Slab-in-a-Box is a new way of constructing a high quality reinforced concrete slab for backyard use. Conquik uses a very simple, quick and easy process to create a 100mm thick reinforced slab designed to meet the Australian Standards.

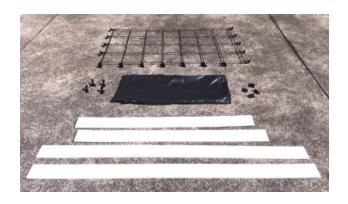
The galvanised reinforcing mesh, equivalent to SL62, is attached to the formwork using plastic clips, which enables the whole system to structurally support itself and hold the edges square and parallel, with a 35mm top concrete cover. The formwork is permanent, saving time and protecting the concrete.

# **HOW IT WORKS**

#### SITE PREP

Measure out the ground where the Slab-in-a-Box will be installed. For underground slabs, dig out the site to a depth of 100mm. Level off the ground and put down a plastic membrane.





#### ASSEMBLY

The 'Slab-in-a-Box<sup>™</sup> general purpose panel makes a slab that is 1700x900 mm, and contains five different components:

- 4 x lengths of plastic side forms
- 4 x plastic corner pieces
- 24 x plastic clips which interlock the side form and reinforcement bar
- 1 x piece of reinforcing mesh
- 1 x sheet of builder's film

The clips are slipped onto the end of every exposed reinforcing bar. Line up the clips on a slight angle to the side form, and simply twist to lock the clips onto the side form and mesh simultaneously, around the panel perimeter.



#### **INSTALLATION**

Once the Slab-in-a-Box assembly is finished, just place the panel into the prepared hole where desired. Concrete is then poured into the panel and screeded off, creating a level concrete slab. After the concrete has sufficiently set, brush with a stiff broom for a textured finish.

This panel needs ~18 bags of concrete mix.



#### **ADVANTAGES**

#### VERSATILE DESIGN

used for multiple applications including BBQ pads, footpaths, park benches, air conditioning units, etc.

#### SIMPLE ASSEMBLY

no need for skilled labourers, all parts are included (except concrete), less project complexity, reduced install time.

#### CONSISTENT RESULTS

the mesh is held at a constant height and distance from the edge, making the slab more reliable, and less susceptible to longterm degradation.