

Do it Yourself
Installation Guide

So easy to use....

Frame kits include Aluminium Frame in standard powder coat colours.
*Structural Aluminium Bars * Premium Grade Silicone * Stainless Steel Screws



STEP 1:

Screw frame together keeping fins in line. Fins may be removed with pliers if not required. Sill flaps goes to the bottom and to the outside.

Flap can be removed if not required.

Install the glass brick frame plumb and level and take care that the sill is well supported and straight. Place the first structural bar into the bottom of the frame.



STEP 2:

Silicone both edges of the structural bar with a fine bead of silicone, running the nozzle along the flute as a guide.



STEP 3.

Place the first row of glass bricks evenly spaced along the bar, leaving approximately 3mm gaps between the glass bricks and the frame.



STEP 4:

Run a silicone bead along the second structural bar along both edges on both sides of the bar and place on top of the first row of glass bricks.



STEP 5:

Now, looking down on the top of the structural bar, line up the glass bricks using the bar as a guide, tap the bricks into line, central to the bar. Continue to build up the Glass bricks as described in steps 5 & 6.



STEP 6:

When three rows of bricks have ben completed, run your hand down the face of the bricks. If they are reasonably flush with each other - continue on. If the bricks are stepping, pack up one side of the sill slightly. This should correct the problem.



STEP 7:

When the bricks are all in place, silicone up the joints. Start at the bottom of the panel, doing no more than 15 to 20 bricks at one time. You have to work quickly as Silicone skins over in about 5 minutes. Spray soapy water liberally over the silicone and screed off with a spatula or kitchen knife. Finally smooth joints with the tips of your fingers and soapy water. Continue this procedure to the top then apply to the other side of the glass bricks. Clean up any excess silicone with Methylated Spirits after 24 hours.



STEP 8:

Use Silicone supplied at the rate of 1 tube per 8 glass blocks (190 x 190). The PREVIK® GLASS BRICK KIT SYSTEM has been tested and certified to withstand full cyclonic conditions for up to 144 glass blocks 190 x 190.

Meets Australian Standards AS 1288 - 1994 and AS 2047 - 2048 - 1997

