



HOW-TO GUIDE

COUNTRY MANOR - COLUMN



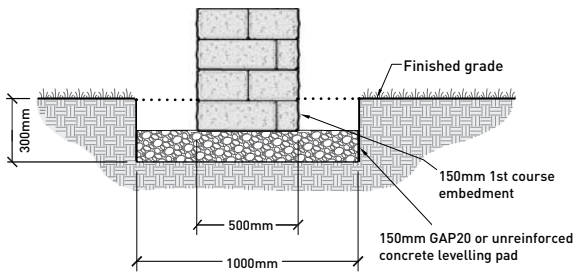
Firth's Keystone Country Manor® lets you get creative in your own backyard. With our modular masonry system you can easily transform your garden with rock solid columns, raised herb gardens, flower beds, fire pits, bench seating, outdoor entertaining kitchens - the options are excitingly endless!

Look out for our other Country Manor design guides, and make a solid statement in your backyard.

You will need:

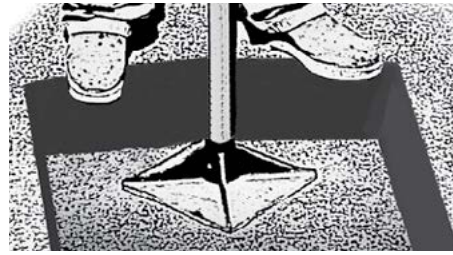
- 1x Country Manor Column Kit
 - 14x Large Country Manor Units
 - 14x Small Country Manor units
 - 4x Country Manor Cap units
- SikaFlex 11FC (or similar exterior masonry adhesive)
- 0.18 m³ (min.) GAP 20 or Builders mix
 - or 15x Dricon HandiCrete (25kg bags)
- Min. tools: spade/shove, hand tamper, spirit level & heavy duty gloves

INSTALLATION INSTRUCTIONS



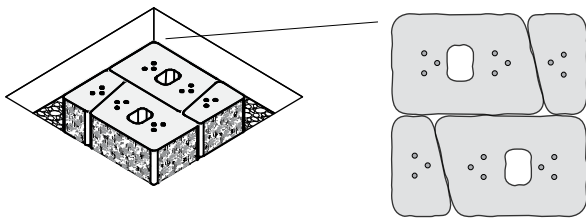
Step 1: Prepare the location

Choose your location, measure and excavate a 1,000mm x 1,000mm square to 300mm deep. Level the bottom and prepare it for GAP20 aggregate base (or concrete pad).



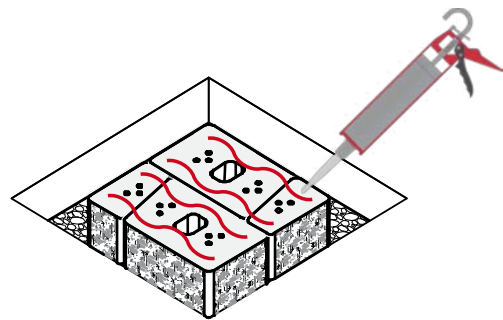
Step 2: Construct the levelling pad

Add 75mm of GAP20 or Builders Mix. Level and compact with a hand tamper. Repeat one time to complete the 150mm levelling pad. Use detail in Step 1 as a guide.



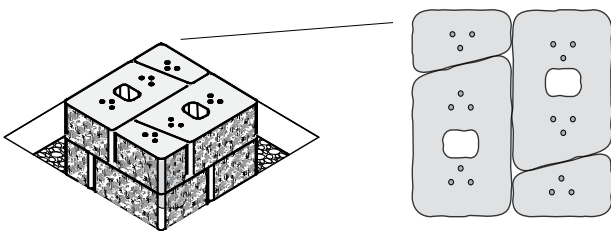
Step 3: Install first course

Place units as above, centering units in the excavated 1,000mm square and place 150mm below the finished grade. Check front-to-back and side-to-side to ensure column is level. It is critical to get the first course level. Make minor adjustments (only) using sand or fines.



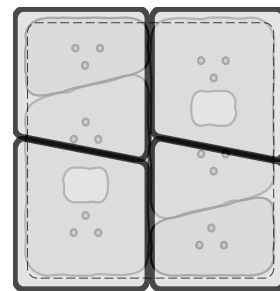
Step 4: Apply concrete adhesive

Apply four 5-10mm strips of Sikaflex 11FC adhesive (or similar) to the top of the first course, keeping 25-50mm from the external edges of the units.



Step 5: Install second course

Place second course as shown, on adhesive to secure in place. Repeat step 4 and continue to build column, alternating courses until all seven courses are secured in place.



Step 6: Install the capping

Position 4 Capping units as shown above. Remove one and apply adhesive to the column blocks underneath. Put Capper back in place and repeat process with remaining Cappers.

Fill and pack excavated soil around base to finished grade level.

& DONT FORGET...

Please check with you local council before you start any landscaping or building project, it's important you make sure the finished job will comply with the appropriate building codes and council regulations and you have identified any underground services. For full information on the regulations applying in your area, call the engineer's office at your local council.



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