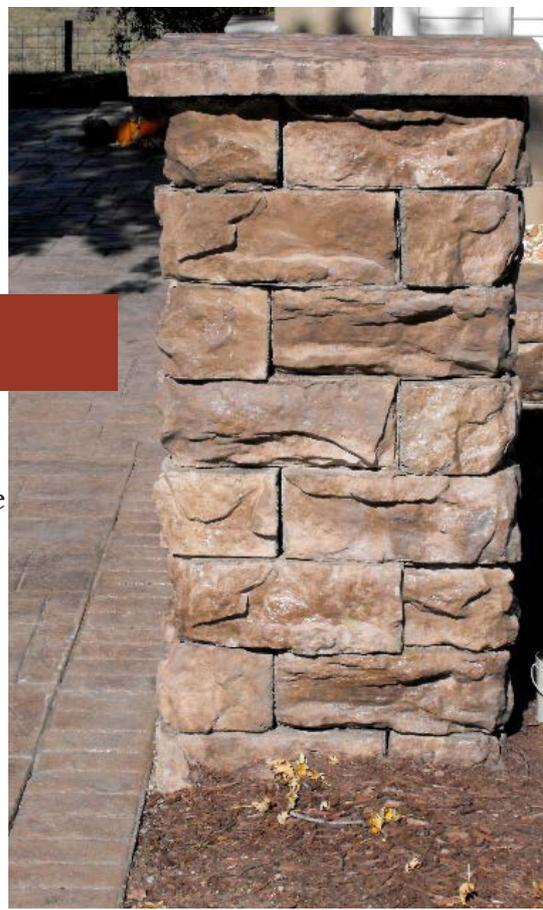


Column Kit 36" & 42"



INSTALLATION INSTRUCTIONS

Thank you for purchasing the Column Kit from Natural Concrete Products! Our Column Kit offers a natural-looking stone profile sure to elevate the looks of any outdoor space.

TOOLS NEEDED FOR INSTALLATION:

- Level
- Tape Measure
- Shovel
- 6 Cubic Feet of Gravel
- 2 - 12oz Concrete Adhesive

****SAFETY FIRST!** Before you dig, be sure to call your local utilities to mark any underground cables and pipes in the excavated area.

STEP 1 - Level the Pad

- Excavate an area that is 36" square and 12" deep. Place 6" of compacted granular material in the excavated area for the leveling pad



STEP 2 - First Row

- Install first row of block (4 units).
- Place the 4 blocks in a square in the center of the excavated area.
 - There will be an 8" square opening in the center of the column.
- Level the blocks from front to back and side to side.
 - Blocks may need to be shifted slightly in order to get a tight fit between all the blocks on the first course.

STEP 3 - Second Row

- Install second row of blocks (4 units).
- Place the first block on top of the bottom block staggering the intersection of two blocks on the course below.
- Continue around the column making slight adjustments as needed so that the edge of the blocks fit tightly.
- Adhere each block to the blocks below with a quality concrete adhesive.



STEP 4 - Repeat

- Follow the guidelines in step 3 to assemble the rest of the column to the desired height.

STEP 5 - Column Cap

- Install the column cap (1 unit).
- The column cap should be adhered to the column blocks following the guidelines above allowing a roughly 1" overhang around each side of the column.



IMPORTANT INFORMATION

Generally, columns less than four feet high can be stacked without mortar, placed on 6" granular leveling pads, and do not require footings below frost. Usually columns should have a minimum of one course of units (six inches) buried below grade. While NCP columns make excellent decorative landscape fixtures, they should not be used to support loads or exceed four feet in height without structural reinforcement designed by a qualified engineer. Do not use rigid adhesive or mortars for NCP columns on flexible granular pads, they will shift slightly causing rigid adhesives to fail.

Columns can be built taller than four-feet-high but a taller column requires a structural footing below frost, and tied to concrete and steel reinforcement within the column. The center hole of the column provides a space in which steel-reinforced concrete can be placed. Column units may require temporary bracing during placement of concrete within the column until the concrete sets. A qualified professional Engineer should provide a design for columns four feet high or higher.