

LAYING-PATTERN GUIDE: NAPA™ & SONOMA™ WALLS

EASY AS 1-2-3:

Installation of the Napa™ & Sonoma™ wall systems is simple. You can install the system in a random pattern using any combination of units. Use the pattern below for inspiration, or make up your own!

PREPARATION:

Make sure your base area is clean & level before laying the wall units.

Place pallets of product close to your work area, and choose units from multiple pallets if possible, to ensure a good range of color throughout the wall.

INSTALLATION TIPS:

Avoid vertical lines that span more than one foot in height.

Begin at one edge, laying the blocks as indicated in your pattern.

It is best to install at least one horizontal repeat of the pattern before proceeding to the next course.

When building a curve or serpentine in your wall, some cutting of units may be necessary to keep the units on bond.

Note:

Due to the nature of tumbled, multi-height walls like the Napa™, some gaps between units can be expected, giving your wall a more "natural stone" appearance.

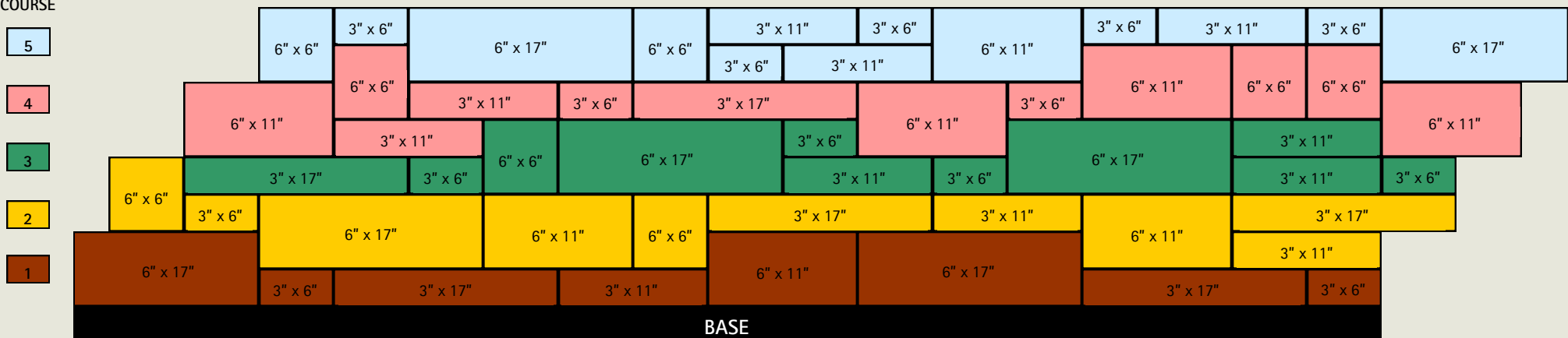
The Napa & Sonoma Wall™ System Units:



New Holland
Hardscape Products CONCRETE

24-Inch By 9-Foot Pattern Using 3" & 6" High Units

COURSE

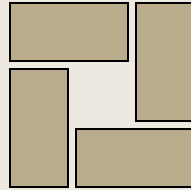


COLUMN & PILASTER GUIDE: NAPA™ & SONOMA™ WALLS

Columns

Columns increase wall stability when used with a free standing wall. You can locate a column in the middle or end of a wall.

The open space in the center of a column permits reinforcement or electrical wiring if needed.



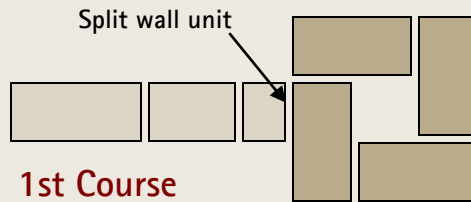
End Of Wall Columns

To construct columns at the end of a wall, cut 1 column unit in half for the 2nd, 4th and additional even-numbered courses.

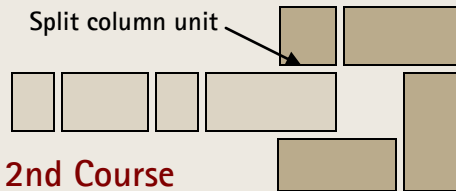
Stack column units in a rotating pattern for each course, staggering the bond. One column unit half is used every two courses.



Glue each course of column units with a concrete adhesive. Integrate wall into column as shown to increase stability.



1st Course



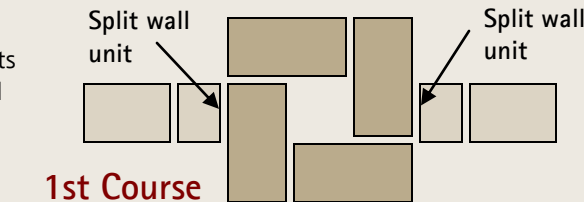
2nd Course

Through The Wall Columns

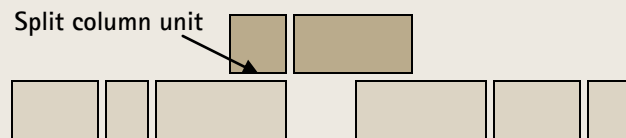
On the first course, use full column units to start the column. Then split the wall units to fit.

On the second course, split two column units in half to fill in the corners. Continue construction by alternating courses.

Glue all column courses with a concrete adhesive.



1st Course

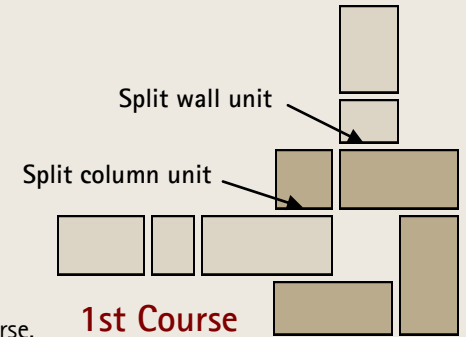


2nd Course

90° Corner At Column

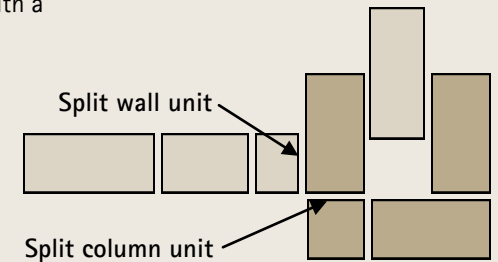
Placing a column at a 90° turn is very common. To build this column, cut one column unit per course. Stack column units in a rotating pattern for each course.

Glue each course of column units with a concrete adhesive.



1st Course

2nd Course



Pilaster In A Running Wall

Pilasters are located on one side of a wall, and add stability and elegance. To build a pilaster, stack column units in a rotating pattern for each course. Split wall units as indicated. Glue each course of units in the pilaster with a concrete adhesive.

