

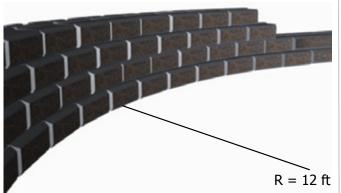
# BELGARD\*

## SienaStone® Curve Installation

With its sleek lines and natural rock-like face coupled with its sheer size, SienaStone® is well suited for load bearing applications, sweeping curves and the construction of steps.

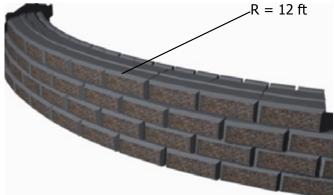
### SienaStone Curve Installation

#### inside curve



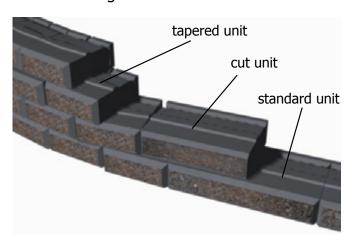
The minimum radius that can be achieved without cutting is 3.6m [12 ft]. Stack units in a running bond pattern so that the middle third of a unit lines up above the joint between two units on the previous course. As you place units around the curve the running bond pattern will start to line up, and when the joint below falls outside of the middle third of the tapered unit being placed, it will be necessary to cut the next tapered unit to realign the running bond pattern.

#### outside curve



When placing units, maintain the running bond pattern as described for inside curves. Also the minimum radius that can be achieved without cutting is 3.6m [12 ft]. However, the minimum radius will occur at the top of the wall because of the setback for each course. When laying out the radius of the base course use 3.6m [12 ft] plus 25mm [1 inch] for each course.

#### curve to straight transition



When transitioning from a straight wall section using standard units to a curved wall section that uses tapered units it will be necessary to realign the running bond pattern. The easiest way to do this is to place standard units that have been cut to 750mm [29.5 inches] in length on every alternate course. Refer to diagram.





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