



# Garden Wall

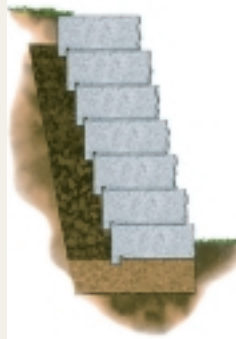
## Installation Guidelines

### Preparation of site:

- Start by digging a shallow trench 2" to 4" deep and 12" wide.
- Cut through and remove any sod, roots or large rocks. For dense soils, dig 2" deeper and add a layer of sand or gravel for drainage.
- Now compact and level the soil to receive the first course of Garden Wall units.

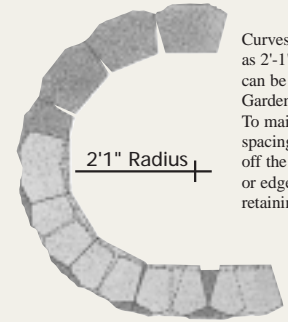
### Set the base course:

- Place and level the first unit with the retaining lip down.
- Level each additional unit as you place them, making sure that outside edges touch.
- If your wall contains both straight and curved areas, start with the straight area.
- Complete the base course before proceeding to the second course.



### Special Considerations

As shown, clean, granular backfill such as 1/2" to 3/4" gravel is recommended for drainage and to prevent soil from leaching through the wall. A commercial filter fabric (stocked by most garden supply stores) may be used when existing site soils are used for backfill.



Curves as small as 2'-1" in radius can be built with Garden Wall. To maintain even spacing, just knock off the side lugs or edges of the retaining lip.



### Stack and fill:

- Starting with straight areas first, begin with placing the second course. Center each unit on the seams of the first course.
- To maintain proper spacing on curves, knock off the outside edges of the retaining lip with a hammer.
- Proceed to the next layer, backfilling as you go. For drainage, 1/2" to 3/4" clean gravel is recommended.

- To remove outside lugs or edges of retaining lip, hold unit securely or place at angle on ground.
- Strike the lug firmly with a hammer. Always wear safety glasses to protect eyes from chips.

### GARDEN WALL ESTIMATING CHART

*TOTAL WALL HEIGHT	WALL LENGTH (Measured at wall face including curves)					
	5'	10'	15'	20'	25'	30'
4" (1 course)	5	10	15	20	25	30
8" (2 courses)	10	20	30	40	50	60
12" (3 courses)	15	30	45	60	75	90
16" (4 courses)	20	40	60	80	100	120
20" (5 courses)	25	50	75	100	125	150
24" (6 courses)	30	60	90	120	150	180
28" (7 courses)	35	70	105	140	175	210
32" (8 courses)	40	80	120	160	200	240
36" (9 courses)	45	90	135	180	225	270

\*Wall height is measured from top of leveling pad.

Note: Be sure that wall height calculations include block buried below grade.



*The first. To last.*

