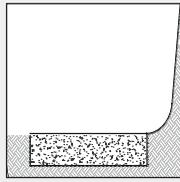


Beautify your home in 4 easy steps...

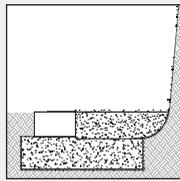
1 Base Preparation

Layout the planned location of the wall (**TIP: Use a garden hose to mark out curved walls**). Dig a trench in existing soil, minimum 12 inches deep and at the width specified for the wall unit being used. Place, level and compact a minimum of 6 inches of base material (road gravel known as Granular 'A') into the trench.



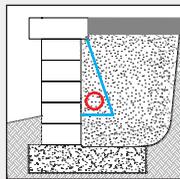
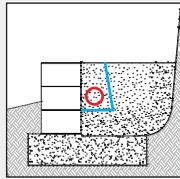
2 Install Base Course

Install the first row of wall units with the front edges touching. Be sure to level each unit side to side and front to back. Backfill behind the wall and in the pockets (if applicable) with the same road gravel used for the base to grade, and pack to ensure stability. Ensure at least the first row is buried. Complete the entire base course before starting the next course.



3 Install Additional Rows

Install the additional rows of wall units on the first row and half-stagger the joints between the units. For Gardenia, make sure the lip at the back of the unit is up against the lower unit; for the other products, apply adhesive between layers. Check often for level. Place drain pipe (Red circle in adjacent image) and exit out wall face at low spots. Backfill behind wall with clear stone wrapped in geotextile (Blue lines in adjacent image) and pack as you complete each row.



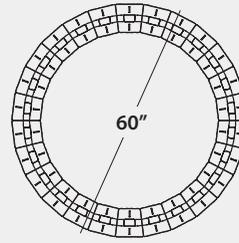
4 Install Coping Units

Install the top row, place remaining clear stone behind the wall, then wrap to back of wall with geotextile to prevent topsoil from being able to get into the clear stone. Fill balance of excavation area with topsoil.

Creating curves and angles.

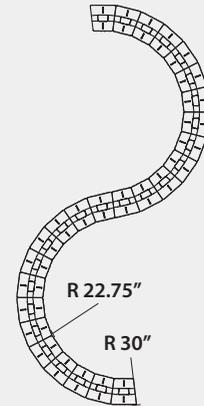
Building a Circle

To build a 60 inch (1.5m) diameter circle with Modeco One, you will need 26 units per layer. Place units so sides of units are touching, front to back.



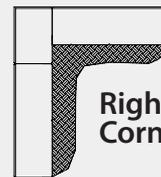
Building Curves

Curved or serpentine walls are easily built with Modeco One. If both sides of the wall are visible, stick with a 30 inch (750mm) radius as there will be no gaps between units on either the front or back. For planter walls where the back of the wall is not visible, larger radius curves can be created by opening up gaps between the backs of units; the gaps need to be filled with clear stone.

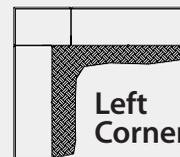


Building 90° Corners

Building 90 degree corners with Gardenia Linear is made easy by using both left and right facing Gardenia corner units. By overlapping these units on every other row, and using a concrete adhesive for additional stability, your corners will be built to last.



Right Corner



Left Corner

Building a 90 degree corner with Laredo is done by simply alternating the direction of the units on every other row. Use concrete adhesive to secure each row.

Tools Required:

You will need a wheel barrow, shovel, level, line level, string line, measuring tape and a hammer to complete this job.



Our Guarantee

Oaks Landscape Products are manufactured to the highest quality standards in a tightly controlled, fully monitored production environment. Oaks Landscape Products warrants the original property owner that the concrete product is free from material defects. Material found to be defective will be replaced without cost. Color matching cannot be guaranteed and replacement labour is not included. This assurance of quality is applicable where concrete products produced by Oaks Landscape Products are installed on the site and is subject to use under normal conditions.

LIMITATIONS & EXCLUSIONS

This Warranty does not apply to damage, deterioration or color change to the concrete products resulting from:

1. Installation of product inconsistent with the Interlocking Concrete Paving Institute (ICPI) or National Concrete Masonry Association (NCMA) guidelines intended for either residential or commercial use applications.
2. Breakage caused from transportation, handling, site design, overloading, impact or base/subgrade settlement.
3. Surface discoloration caused by staining, efflorescence, improper sealing, pollution, poor drainage or abrasion.
4. Fading from normal weathering.
5. Use of de-icing chemicals other than sodium chloride.

Distributed by:



OAKSpavers.com

CA - 1.800.709.OAKS (6257)

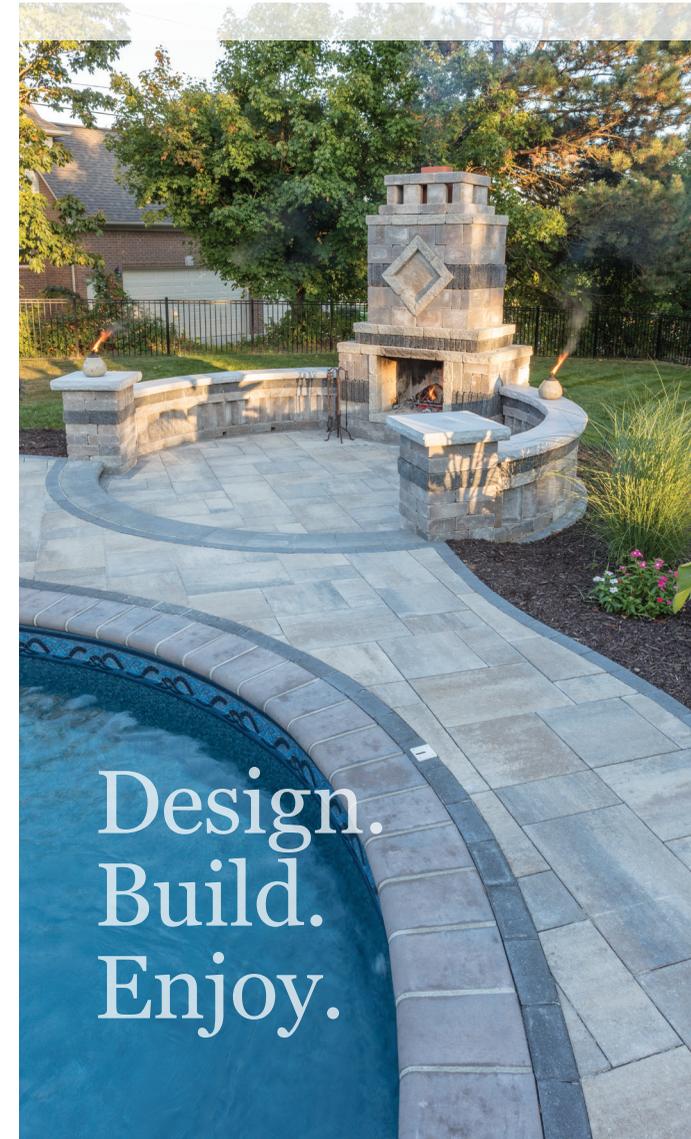
US - 1.800.876.OAKS (6257)

Brampton Brick Limited

225 Wanless Drive
Brampton, ON L7A 1E9

US5K1221/CE2K1221

GARDEN WALLS Step-By-Step Installation Guide



Design.
Build.
Enjoy.

Gardenia Linear

Gardenia Linear offers a modern look with superior functionality in straight wall applications. 90° Corner Units come pre-split on two sides to form perfectly matching outside corners.



Linear Unit
Width 600mm (23.62")
Height 150mm (5.91")
Depth 200mm (7.87")
Individually Packaged



90° Corner Unit
Width 300mm (11.81")
Height 150mm (5.91")
Depth 200mm (7.87")
Individually Packaged
Both left and right corners are available

Number of Gardenia Linear units needed:

WALL LENGTH	TOTAL WALL HEIGHT (INCLUDES BURIED)		
	12 in.	18 in.	24 in.
6 FT	6	9	12
10 FT	10	15	20
20 FT	20	30	40
30 FT	30	45	60
40 FT	40	60	80
50 FT	50	75	100

Note: The above quantities include the buried units. Quantities are approximate.

did you know?

Gardenia Linear and Laredo can also be used as a curb or border to help outline and define your hardscape features.



Modeco One

Modeco One combines convenience with vintage rough-hewn style. Units come pre-split on both sides for simple installations of garden walls, tree surrounds and edging. Concrete adhesive is required between rows for optimum stability.



Standard Unit
Outside Width 184mm (7.25")
Inside Width 140mm (5.50")
Height 89mm (3.50")
Depth 184mm (7.25")
Individually Packaged

Number of Modeco One units needed:

WALL LENGTH	TOTAL WALL HEIGHT (INCLUDES BURIED)		
	10.5 in.	14 in.	17.5 in.
6 FT	34	46	58
10 FT	57	76	94
20 FT	114	152	188
30 FT	170	226	282
40 FT	226	300	376
50 FT	282	376	470

Note: The above quantities include the buried units. Quantities are approximate.

Laredo

Laredo is a two block system which makes the construction of garden walls, pillars and driveway edging convenient and hassle-free. Laredo allows installation in either linear or random patterns for walls or sweeping curved walls. Concrete adhesive provides the ultimate in stability when used in conjunction with this product.



Standard Unit
Width 291mm (11.44")
Height 97mm (3.82")
Depth 194mm (7.63")



Tapered Unit
Outside Width 200mm (7.88")
Inside Width 154mm (6.06")
Height 97mm (3.82")
Depth 194mm (7.63")

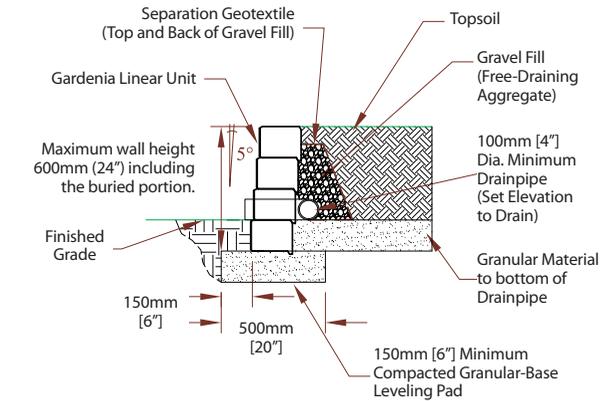
Number of Laredo units needed:

WALL LENGTH	TOTAL WALL HEIGHT (INCLUDES BURIED)			
	7.6 in.	11.5 in.	15.3 in.	19.1 in.
6 FT	13	19	26	32
10 FT	21	32	42	53
20 FT	42	62	84	105
30 FT	63	95	126	158
40 FT	84	126	168	210
50 FT	105	158	210	263

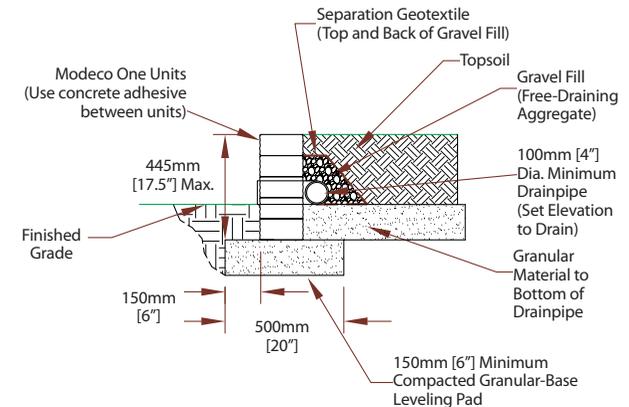
Note: The above quantities include the buried units. Additional material required when the units are turned sideways at the top course of wall. Quantities are approximate.

This brochure provides general construction guidance for a typical planter (garden) wall, which is a low wall used to retain topsoil for planting purposes. Reference the available Estimating Guides (Nueva, Ortana & Proterra) for higher retaining walls, where there is any sort of load (slope, fence, traffic) behind the wall, or where any other special conditions exist. Design support is recommended when there is a pedestrian guard required.

GARDENIA LINEAR



MODECO ONE



LAREDO

