## How Much Material is Needed to Build a Wall

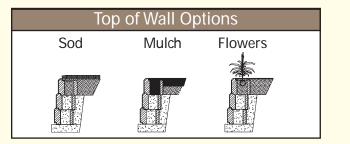
**IT'S SIMPLE:** Building walls with our light weight blocks is easy and fun. Transform your yard and bring out its natural beauty. The AB Legend complements any outdoor living space with style.

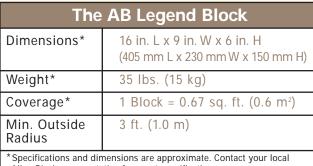
Estimate the amount of materials needed, follow the step-by-step directions and start building. It is easy to install - Plus you'll enjoy your garden walls for many years to come.

Number of AB Legend Blocks Required						
Wall Height	Wall Length					
	5 ft. 1.5 m	10 ft. 3.0 m	15 ft. 4.5 m	20 ft. 6.0 m	25 ft. 7.5 m	30 ft. 9.0 m
1 course	4	8	12	15	19	23
2 courses	8	15	23	30	38	45
3 courses	12	23	34	45	57	68
4 courses	15	30	45	60	75	90
5 courses	19	38	57	75	94	113
6 courses	23	45	68	90	113	135

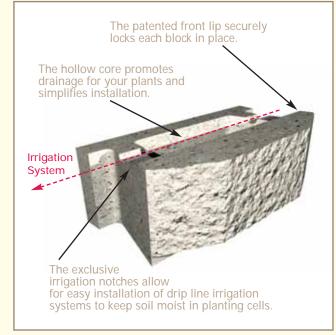
**When Building:** The AB Legend block is best suited for stackable walls up to 3 ft. (1.0 m) - no more than 6 courses, in sandy soil with a level slope above and below the wall. For taller walls, slopes or surcharges, contact your local Allan Block Dealer for more options.

## How to Finish the Top of Your Wall





Allan Block representative for exact specifications.



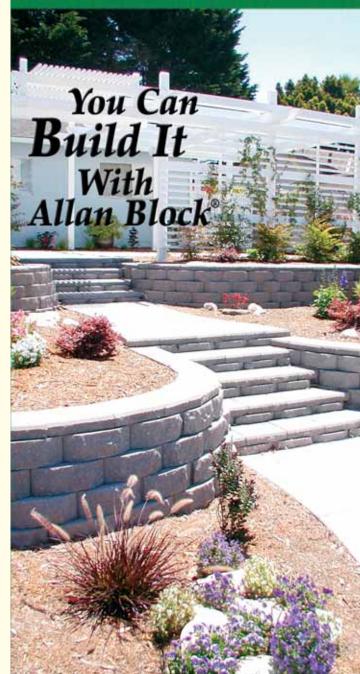
Manufactured by Air Vol Block.

## allanblock.com

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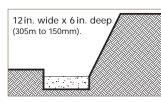


# The "AB Legend" Block is Easy to Install.

#### How to Build Raised Gardens and Beautiful Planters.

**Step 1.** Excavate a trench 12 inches wide and 6 inches deep (305mm and 150mm). Place 3 to 4 inches (75 to 100mm) of crushed rock in the trench.

Level and compact the rock. If your soil is soft or wet, increase the trench depth to provide a solid base.

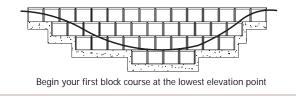




After filling the trench, compact and check for level.

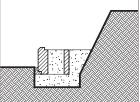
**Step 2.** Start at the lowest point of the wall, working up the slope. Lay the AB Legend edge to edge with the front lip facing forward. Tap them into place and level from side to side and front to back.





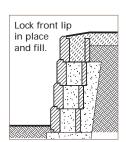
**Step 3.** Fill the blocks and about 4 inches (100mm) behind the wall with more crushed rock. Finish backfilling with soil from your site. Compact the rock and backfill soils as you go.

Fill in blocks and 4 in. behind each course (100mm).





**Step 4.** Sweep the top of the blocks clean. Place the next course of AB Legend on top of the base course and pull the blocks forward to lock in place. Do not stack next course of blocks directly over base course, offset the blocks from the course below by at least 3 inches (75mm). Backfill and compact after each course is laid in place. If your blocks become out of level, use a little sand to position the next course back in place.



Do not stack next course of blocks directly over base course. Stagger your next course by at least 3 inches (75mm).



**NOTE:** The AB Legend is best suited for stackable walls up to 3 ft. (1.0 m). For taller walls and other block options contact your local Allan Block Dealer.



It's easy to build curved walls with our lightweight blocks. You can transform your yard in an afternoon. To create outside curves, simply remove the back wings with a hammer and adjust the base course accordingly.



Remove wings for outside curves.

## The Living Wall... A Natural Alternative.

Plant A Living Wall

For another look to your garden wall design, you can create a living wall by setting the second layer of block on top of the back edge of your AB Legend block. Sweep the top of the blocks clean prior to placing the next course on the back edge. Backfill and compact with planting soils after each course is laid in place.





