

## Product Quantity Estimator for Anchor Highland Stone® 6" Block

To use: locate wall length and wall height to identify number of 18", 12", and 6" wide units needed.

		1: Identify Wall Length									
2: Identify Wall Height <i>Includes Buried Base*</i>		5'	10'	15'	20'	25'	30'	35'	40'	45'	50'
1'	6" x 18"	6	11	15	21	26	30	36	41	53	51
	6" x 12"	2	4	5	7	9	10	12	14	15	17
	6" x 6"	2	4	5	7	9	10	12	14	15	17
1.5'	6" x 18"	8	14	20	28	34	40	48	54	60	68
	6" x 12"	4	7	10	14	17	20	24	27	30	34
	6" x 6"	4	7	10	14	17	20	24	27	30	34
2'	6" x 18"	9	17	25	34	42	50	59	67	75	84
	6" x 12"	5	10	15	20	25	30	35	40	45	50
	6" x 6"	5	10	15	20	25	30	35	40	45	50
2.5'	6" x 18"	11	21	30	41	51	60	71	81	90	101
	6" x 12"	7	14	20	27	34	40	47	54	60	67
	6" x 6"	7	14	20	27	34	40	47	54	60	67
3'	6" x 18"	13	24	35	48	59	70	83	94	105	118
	6" x 12"	9	17	25	34	42	50	59	67	75	84
	6" x 6"	9	17	25	34	42	50	59	67	75	84
3.5'	6" x 18"	14	27	40	54	67	80	94	107	120	134
	6" x 12"	10	20	30	40	50	60	70	80	90	100
	6" x 6"	10	20	30	40	50	60	70	80	90	100
4'	6" x 18"	16	31	45	61	76	90	106	121	135	151
	6" x 12"	12	24	35	47	59	70	82	94	105	117
	6" x 6"	12	24	35	47	59	70	82	94	105	117

\*Note: these numbers include a buried base course of 18"-wide Anchor Highland Stone units.

Estimating by Square Feet of Wall:	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	200	300	400
Number of each unit (18", 12", 6") needed: <i>Does NOT include base course.</i>	14	17	20	24	27	30	34	37	40	44	47	50	54	57	60	64	67	134	201	268

## Product Quantity Estimator for Anchor Highland Stone® 3" Block

To use: locate wall length and wall height to identify number of units needed. Use this number for each of the 18", 12", and 6" wide blocks.

		1: Identify Wall Length									
2: Identify Wall Height		5'	10'	15'	20'	25'	30'	35'	40'	45'	50'
1'		4	8	10	14	18	20	24	28	30	34
1.5'		8	14	20	28	34	40	48	54	60	68
2'		10	20	30	40	50	60	70	80	90	100
2.5'		14	28	40	54	68	80	94	108	120	134
3'		18	34	50	68	84	100	118	134	150	168
3.5'		20	40	60	80	100	120	140	160	180	200
4'		24	48	70	94	118	140	164	188	210	234
6" x 18" Base Course*		4	7	10	14	17	20	24	27	30	34

\*Use a large Highland Stone block.

Estimating by Square Feet of Wall:	20	25	30	35	40	45	50	55	60
Number of each unit (18", 12", 6") needed: <i>Does NOT include 18" only base course.</i>	28	34	40	48	54	60	68	74	80

# Product Quantity Estimator for Anchor Highland Stone® 3" and 6" Block Combination

To use: locate wall length and wall height to identify number of 18", 12", and 6" wide units needed.

2: Identify Wall Height		1: Identify Wall Length							
		7'	14'	21'	28'	35'	42'	49'	56'
21"	6" x 18"	6	12	18	24	30	36	42	48
	6" x 12"	4	8	12	16	20	24	28	32
	6" x 6"	6	12	18	24	30	36	42	48
	3" x 18"	4	8	12	16	20	24	28	32
	3" x 12"	8	16	24	32	40	48	56	64
3" x 6"	6	12	18	24	30	36	42	48	
24"	6" x 18"	6	12	18	24	30	36	42	48
	6" x 12"	5	10	15	20	25	30	35	40
	6" x 6"	6	12	18	24	30	36	42	48
	3" x 18"	6	12	18	24	30	36	42	48
	3" x 12"	9	18	27	36	45	54	63	72
3" x 6"	8	16	24	32	40	48	56	64	
27"	6" x 18"	7	14	21	28	35	42	49	56
	6" x 12"	6	12	18	24	30	36	42	48
	6" x 6"	6	12	18	24	30	36	42	48
	3" x 18"	6	12	18	24	30	36	42	48
	3" x 12"	10	20	30	40	50	60	70	80
3" x 6"	8	16	24	32	40	48	56	64	
30"	6" x 18"	7	14	21	28	35	42	49	56
	6" x 12"	7	14	21	28	35	42	49	56
	6" x 6"	8	16	24	32	40	48	56	64
	3" x 18"	8	16	24	32	40	48	56	64
	3" x 12"	11	22	33	44	55	66	77	88
3" x 6"	8	16	24	32	40	48	56	64	
36"	6" x 18"	10	20	30	40	50	60	70	80
	6" x 12"	7	14	21	28	35	42	49	56
	6" x 6"	10	20	30	40	50	60	70	80
	3" x 18"	8	16	24	32	40	48	56	64
	3" x 12"	13	26	39	52	65	78	91	104
3" x 6"	10	20	30	40	50	60	70	80	
42"	6" x 18"	12	24	36	48	60	72	84	96
	6" x 12"	9	18	27	36	45	54	63	72
	6" x 6"	12	24	36	48	60	72	84	96
	3" x 18"	8	16	24	32	40	48	56	64
	3" x 12"	12	24	36	48	60	72	84	96
3" x 6"	12	24	36	48	60	72	84	96	
48"	6" x 18"	13	26	39	52	65	78	91	104
	6" x 12"	11	22	33	44	55	66	77	88
	6" x 6"	13	26	39	52	65	78	91	104
	3" x 18"	10	20	30	40	50	60	70	80
	3" x 12"	16	32	48	64	80	96	112	128
3" x 6"	14	28	42	56	70	84	98	112	
Buried Base	18" only	5	10	14	19	24	28	33	38

This chart is based on the square footage in the pattern on pages 16-17. To estimate by exact dimension, use the chart above.

Number of units, estimated by square feet of wall:	Block Size	35 SF	70 SF	100 SF	150 SF	175 SF	200 SF	250 SF	300 SF	350 SF	400 SF	450 SF	500 SF
		6" x 18"	18	35	50	75	88	100	125	150	175	200	225
6" x 12"	18	35	50	75	88	100	125	150	175	200	225	250	
6" x 6"	18	35	50	75	88	100	125	150	175	200	225	250	
3" x 18"	12	24	34	50	59	67	84	100	117	134	150	167	
3" x 12"	18	35	50	75	88	100	125	150	175	200	225	250	
3" x 6"	18	35	50	75	88	100	125	150	175	200	225	250	

Rule of thumb estimating: Divide square feet of wall by 2 for all block sizes except 3" x 18". for 3" x 18" block, divide the square feet of wall by 3.  
 Example: 200 sf ÷ 2 = 100 units of each 6" x 18", 6" x 12", 6" x 6", 3" x 12" and 3" x 6". 200 sf ÷ 3 = 67 units of 3" x 18" block.

## Cap Quantity Estimator

	Cap Length		Cap Factor	Wall Length	Cap Calculation
	Cap Front	+ Cap Back	Total Divided by 2 = X	Meters x 1000 mm or Feet x 12"	Wall Length/Cap Factor
Example 1	18"	12"	30"/2 = 15"	10' x 12" = 120"	120"/15 = 8 caps
Example 2	450 mm	300 mm	750 mm/2 = 375 mm	3 m x 1000 mm = 3000 mm	3000 mm/375 mm = 8 caps