

**PRODUCT QUANTITY ESTIMATOR**

To use: **1.** Locate wall length and wall height to determine block quantities needed for a wall. Quantities include base course. **2.** Add cap quantities.

**1. TOTAL WALL BLOCK QUANTITIES-STRAIGHT WALL**

Height	Number of Each Unit	Straight Wall Length									
		5'	10'	15'	20'	25'	30'	35'	40'	45'	50'
1'6"	Medium and small	4	8	11	15	18	22	25	29	33	36
	Large, including base	8	15	22	29	36	43	50	58	65	72
2'0"	Medium and small	6	11	17	22	27	33	38	43	49	54
	Large, including base	9	18	27	36	45	54	63	72	81	90
2'6"	Medium and small	8	15	22	29	36	43	50	58	65	72
	Large, including base	11	22	33	43	54	65	75	86	97	108
3'0"	Medium and small	9	18	27	36	45	54	63	72	81	90
	Large, including base	13	25	38	50	63	75	88	100	113	125

**TOTAL WALL BLOCK QUANTITIES-CURVED WALL**

Height	Number of Each Unit	Curved Wall Length									
		5'	10'	15'	20'	25'	30'	35'	40'	45'	50'
1'6"	Medium and small	4	8	12	16	20	24	28	32	36	40
	Large, including base	8	16	23	31	38	46	53	61	69	76
2'0"	Medium and small	6	12	18	24	30	36	42	48	54	60
	Large, including base	10	20	29	39	48	58	67	77	87	96
2'6"	Medium and small	8	16	24	32	40	48	56	64	70	80
	Large, including base	12	24	35	47	58	70	81	93	105	116
3'0"	Medium and small	10	20	30	40	50	60	70	80	90	100
	Large, including base	14	28	41	55	68	82	95	109	123	136

**2. CAP BLOCK QUANTITIES**

Wall Type	Wall Length									
	5'	10'	15'	20'	25'	30'	35'	40'	45'	50'
Straight	4	8	12	16	20	24	28	32	36	40
Curved	5	9	14	18	22	27	31	36	40	44