

Estimating Pedestal Heights on Sloped Deck

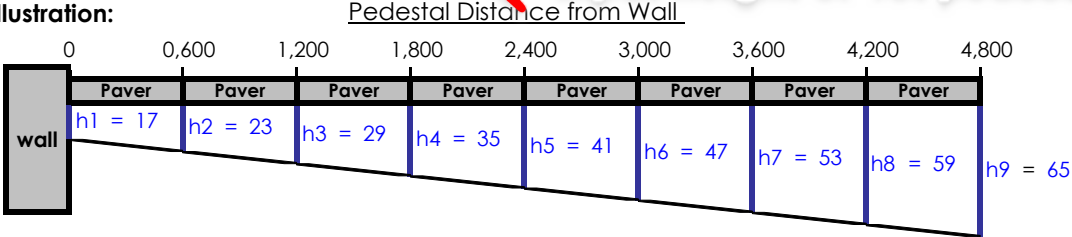
Deck length* (m)	19,800
Gradient*	1,0%
Paver size* (m)	0,600
Pedestal height at wall h1* (mm)	17

* please indicate

← input deck length from wall to barrier
 ← input gradient in %
 ← input paver size in m
 ← input height of 1st pedestal from wall



For illustration:



Pedestal No.	Distance from wall (m)	Height h (mm)	Pedestal No.	Distance from wall (m)	Height h (mm)	Pedestal No.	Distance from wall (m)	Height h (mm)
1	0	17	21	12,000	137	41	-	-
2	0,600	23	22	12,600	143	42	-	-
3	1,200	29	23	13,200	149	43	-	-
4	1,800	35	24	13,800	155	44	-	-
5	2,400	41	25	14,400	161	45	-	-
6	3,000	47	26	15,000	167	46	-	-
7	3,600	53	27	15,600	173	47	-	-
8	4,200	59	28	16,200	179	48	-	-
9	4,800	65	29	16,800	185	49	-	-
10	5,400	71	30	17,400	191	50	-	-
11	6,000	77	31	18,000	197	51	-	-
12	6,600	83	32	18,600	203	52	-	-
13	7,200	89	33	19,200	209	53	-	-
14	7,800	95	34	19,800	215	54	-	-
15	8,400	101	35	-	-	55	-	-
16	9,000	107	36	-	-	56	-	-
17	9,600	113	37	-	-	57	-	-
18	10,200	119	38	-	-	58	-	-
19	10,800	125	39	-	-	59	-	-
20	11,400	131	40	-	-	60	-	-

Note: a) Distance from wall shown is to the nearest full size paver
 b) It is the customers' responsibility to verify the selected pedestals are correct.

this columns shows pedestal height in each row and distance from wall