

516 pieces	China	44 meter long	Simulation 1		Simulation 2		Simulation 3	
6 row	86 column		4 row	129 column	3 row	172 column	5 row	103 column
30 cm	30 cm		30 cm	30 cm	30 cm	30 cm	30 cm	30 cm
cm space	cm space		cm space	cm space	cm space	cm space	cm space	cm space
180 cm hight	2580 cm length		120 cm hight	3870 cm length	90 cm hight	5160 cm length	150 cm hight	3096 cm length
8m wall	18m wall		8m wall	18m wall	8m wall	18m wall	8m wall	18m wall
15 cm corner space	15 cm corner space		15 cm corner space	15 cm corner space	15 cm corner space	15 cm corner space	15 cm corner space	15 cm corner space
30 cm / piece	30 cm / piece		30 cm / piece	30 cm / piece	30 cm / piece	30 cm / piece	30 cm / piece	30 cm / piece
5 cm space	5 cm space		5 cm space	5 cm space	5 cm space	5 cm space	5 cm space	5 cm space
	30 cm from edge			30 cm from edge		30 cm from edge		30 cm from edge
25 Edge length			25 Edge length		25 Edge length		25 Edge length	
35 Length per piece			35 Length per piece		35 Length per piece		35 Length per piece	
22.14 pieces	50.29		22.14 pieces	50.29	22.14 pieces	50.29	22.14 pieces	50.29
22 column	32 column		22 column	50 column	22 column	50 column	22 column	50 column
30 cm / piece	30 cm / piece		30 cm / piece	30 cm / piece	30 cm / piece	30 cm / piece	30 cm / piece	30 cm / piece
5 cm space	5 cm space		5 cm space	5 cm space	5 cm space	5 cm space	5 cm space	5 cm space
15 cm corner space	15 cm corner space		15 cm corner space	15 cm corner space	15 cm corner space	15 cm corner space	15 cm corner space	15 cm corner space
	30 cm from edge			30 cm from edge		30 cm from edge		30 cm from edge
795 total length	1160 total length/side		795 total length	1790 total length/side	795 total length	1790 total length/side	795 total length	1790 total length/side
22 column (middle)	64 column (both)		22 column (middle)	100 column (both)	22 column (middle)	100 column (both)	22 column (middle)	100 column (both)
6 row	86 total column		4 row	122 total column	3 row	122 total column	5 row	122 total column
	516 pieces			488 pieces		366 pieces		610 pieces
	0 pieces over			28 pieces under		150 pieces under		-94 pieces over
	0 column			7 column		50 column		-18.8 column
PERFECT FIT SENARIO WITH 6 ROWS			PERFECT FIT SENARIO WITH 4 ROWS		PERFECT FIT SENARIO WITH 3 ROWS		PERFECT FIT SENARIO WITH 5 ROWS	
16 column	35 column		23 column	53 column	24 column	54 column	19 column	42 column
30 cm / piece	30 cm / piece		30 cm / piece	30 cm / piece	30 cm / piece	30 cm / piece	30 cm / piece	30 cm / piece
18.8 cm space	20 cm space		3.6 cm space	3 cm space	2.3 cm space	3 cm space	11 cm space	12 cm space
18.8 cm corner space	20 cm corner space		15 cm corner space	15 cm corner space	13 cm corner space	13 cm corner space	16 cm corner space	15 cm corner space
	50 cm from edge			39 cm from edge		8 cm from edge		33 cm from edge
799.6 total length	1800 total length/side		799.2 total length	1800 total length/side	798.9 total length	1800 total length/side	800 total length	1800 total length/side
					1.1	0		
16 column (middle)	70 column (both)		23 column (middle)	106 column (both)	right wing	341 left wing	19 column (middle)	84 column (both)
6 row	86 total column		4 row	129 total column	10 column	10 column	5 row	103 total column
					30 cm / piece	30 cm / piece		
					3 cm space	3 cm space		
					13 cm corner space	13 cm corner space		
					1 cm from edge	0 cm from edge		
					341 total length	340 total length/side		515 pieces
					24 column (middle)	108 column (both)		
					3 row	152 total column		
						456 pieces		
						60 pieces under		
						20 column		