

How Many Blocks: Double X-Long, Mattress 54" x 80", Straight Sets

Numbers in the light blue rows are the blocks needed to create a row at least as long as the standard size listed. The numbers underneath are the finished size, in inches, of the quilt top **without** binding.

Blocks are set edge-to-edge in straight rows and columns.

Commercial Comforter Dimensions (inches)

| Finished Block Size | Short Drop (13" drop) | | Coverlet (16" drop) | | Bedspread (21" drop) | |
|------------------------|-----------------------|----------------|----------------------|----------------|----------------------|----------------|
| | No pillow tuck | | Includes pillow tuck | | Includes pillow tuck | |
| | 80 x 93" | # of Blocks | 86 x 106" | # of Blocks | 96 x 112" | # of Blocks |
| 1 1/2" | 54 x 62 | 3348 | 58 x 71 | 4118 | 64 x 75 | 4,800 |
| | 81" x 93" | --- | 87" x 106 1/2" | --- | 96" x 112 1/2" | --- |
| 2" | 40 x 47 | 1880 | 43 x 53 | 2279 | 48 x 56 | 2,688 |
| | 80" x 94" | --- | 86" x 106" | --- | 96" x 112" | --- |
| 2 1/2" | 32 x 38 | 1216 | 35 x 43 | 1505 | 39 x 45 | 1,755 |
| | 80" x 95" | --- | 87 1/2" x 107 1/2" | --- | 97 1/2" x 112 1/2" | --- |
| 3" | 27 x 31 | 837 | 29 x 36 | 1044 | 32 x 38 | 1,216 |
| | 81" x 93" | --- | 87" x 108" | --- | 96" x 114" | --- |
| 3 1/2" | 23 x 27 | 621 | 25 x 31 | 775 | 28 x 32 | 896 |
| | 80 1/2" x 94 1/2" | --- | 87 1/2" x 108 1/2" | --- | 98" x 112" | --- |
| 4" | 20 x 24 | 480 | 22 x 27 | 594 | 24 x 28 | 672 |
| | 80" x 96" | --- | 88" x 108" | --- | 96" x 112" | --- |

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|------------------------|-----------------------------------------|--------------------------|---------------------------------------------|-----------------------|----------------------------------------------|---------------------------|
| | 80 x 93" | # of Blocks | 86 x 106" | # of Blocks | 96 x 112" | # of Blocks |
| | 4 1/2" | 18 x 21 81" x 94 1/2" | 378 --- | 20 x 24 90" x 108" | 480 --- | 22 x 25 99" x 112 1/2" |
| 5" | 16 x 19 80" x 95" | 304 --- | 18 x 22 90" x 110" | 396 --- | 20 x 23 100" x 115" | 460 --- |
| 5 1/2" | 15 x 17 82 1/2" x 93 1/2" | 255 --- | 16 x 20 88" x 110" | 320 --- | 18 x 21 99" x 115 1/2" | 378 --- |
| 6" | 14 x 16 84" x 96" | 224 --- | 15 x 18 90" x 108" | 270 --- | 16 x 19 96" x 114" | 304 --- |
| 6 1/2" | 13 x 15 84.5 x 97 1/2" | 195 --- | 14 x 17 91" x 110 1/2" | 238 --- | 15 x 18 97 1/2" x 117" | 270 --- |
| 7" | 12 x 14 84" x 98" | 168 --- | 13 x 16 91" x 112" | 208 --- | 14 x 16 98" x 112" | 224 --- |
| 7 1/2" | 11 x 13 82 1/2" x 97 1/2" | 143 --- | 12 x 15 90" x 112 1/2" | 180 --- | 13 x 15 97 1/2" x 112 1/2" | 195 --- |
| 8" | 10 x 12 80" x 96" | 120 --- | 11 x 14 88" x 112" | 154 --- | 12 x 14 96" x 112" | 168 --- |
| 8 1/2" | 10 x 11 85" x 93 1/2" | 110 --- | 11 x 13 93 1/2" x 110 1/2" | 143 --- | 12 x 14 102" x 119" | 168 --- |

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|------------------------|-----------------------------------------|---------------------|---------------------------------------------|-----------------------|----------------------------------------------|-----------------------|
| | 80 x 93" | # of Blocks | 86 x 106" | # of Blocks | 96 x 112" | # of Blocks |
| | 9" | 9 x 11 81" x 99" | 99 --- | 10 x 12 90" x 108" | 120 --- | 11 x 13 99" x 117" |
| 9 1/2" | 9 x 10 85 1/2" x 95" | 90 --- | 10 x 12 95" x 114" | 120 --- | 11 x 12 104 1/2" x 114" | 132 --- |
| 10" | 8 x 10 80" x 100" | 80 --- | 9 x 11 90" x 110" | 99 --- | 10 x 12 100" x 120" | 120 --- |
| 10 1/2" | 8 x 9 84" x 94 1/2" | 72 --- | 9 x 11 94 1/2" x 115 1/2" | 99 --- | 10 x 11 105" x 115 1/2" | 110 --- |
| 11" | 8 x 9 88" x 99" | 72 --- | 8 x 10 88" x 110" | 80 --- | 9 x 11 99" x 121" | 99 --- |
| 11 1/2" | 7 x 9 80 1/2" x 103 1/2" | 63 --- | 8 x 10 92" x 115" | 80 --- | 9 x 10 103 1/2" x 115" | 90 --- |
| 12" | 7 x 8 84" x 96" | 56 --- | 8 x 9 96" x 108" | 72 --- | 8 x 10 96" x 120" | 80 --- |