

Strips and Fabric Calculations for Binding\*

Perimeter (Add all sides)	Perimeter + 10	40" (WOF) Strips Needed	Inches for 2 1/4" Strips	Inches for 2 1/2" Strips	Length of side - if square	Approximate Batting Size (figured on longest side)
30	40	1	2.25	2.5	7.5	Craft
70	80	2	4.5	5	17.5	Craft
110	120	3	6.75	7.5	27.5	Craft
150	160	4	9	10	37.5	Crib
190	200	5	11.25	12.5	47.5	Crib
230	240	6	13.5	15	57.5	Twin
270	280	7	15.75	17.5	67.5	Twin
310	320	8	18	20	77.5	Twin
350	360	9	20.25	22.5	87.5	Full/Double
390	400	10	22.5	25	97.5	Queen - if sides smaller than 87"
430	440	11	24.75	27.5	107.5	Queen - if sides smaller than 87"
470	480	12	27	30	117.5	King - if sides smaller than 116
510	520	13	29.25	32.5	127.5	King - if sides smaller than 116
*Binding formula includes additional 10" for making mitered corners						

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## Batting Sizes

	<b>Mattress sizes</b>	<b>Batting</b>	<b>Largest Quilt for Batting</b>
<b>Craft</b>		36 x 46	30 x 40
<b>Crib</b>	28 x 52	46 x 60	40 x 54
<b>Throw</b>		60 x 60	54 x 54
<b>Twin</b>	38 x 75	72 x 93	66 x 87
<b>Twin XL</b>	38 x 80		
<b>Full/Double</b>	54 x 74	93 x 96	87 x 90
<b>Queen</b>	60 x 80	93 x 108	87 x 102
<b>Super Queen</b>		93 x 121	87 x 115
<b>King</b>	76 x 80	122 x 122	116 x 116
<b>California King</b>	72 x 84		
	<b>In determining batting, assume 6" larger than quilt all around to accommodate longarm requirements - some do request 8 - 10" around.</b>		

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