

Star 60™ Sub-Cutting Chart

Studio 180
Design

Star 60™



There are several charts in the Star 60 instructions that gives you the width of strips needed to cut the shapes that you can work with when using the Star 60 tool. The charts below list how many of each shape you can sub-cut from the strips listed for each size shape. It is recommended that you open the strips when sub-cutting to get the most cuts from the strip.

The number of shapes you can get out of a strip are based on 40" of usable fabric.

Star 60 Unit Sub-Cutting Chart

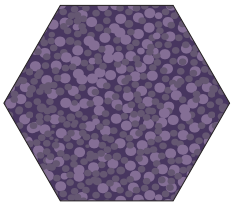
Note: wof stands for width of fabric.

Star 60 Finished Unit Size	Diamonds per wof (Oversized)	Side Triangles per wof (Oversized)	Companion Triangles per wof (Oversized)	Companion Triangles per wof (Precision)	Half Triangle Rectangles per wof (Oversized)^
1"	28*	34	26	34	20
1½"	22*	29	22	26	16
2"	19*	26	18	22	14
2½"	16*	24	16	18	13
3"	14*	22	14	16	12
3½"	13	20	13	14	11
4"	12	18	11	13	10
4½"	11	17	10	11	10
5"	10	16	10	10	8
5½"	9	15	9	10	8
6"	8*	14	9	9	8
6½"	8	13	8	9	7
7"	7	13	7	8	7
7½"	7	12	7	7	6*
8"	6*	11	6	7	6
8½"	6	11	6	6	6
9"	6	10	6	6	6

*If your strip is a little longer than 40", you can get one more piece out of the strip.

^The number of sub-cuts you can get from the strip is based on cutting the strip the larger measurement of the rectangle given in the tool instructions.

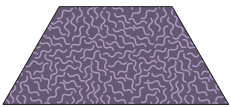
Hexagon Sub-Cutting Chart



Hexagon Finished Height (Size)	Hexagons per wof (Precision)
2"	13
2½"	11
3"	9
3½"	8
4"	7
4½"	6
5"	6
5½"	5
6"	5
6½"	4*
7"	4
7½"	4
8"	4
8½"	3
9"	3

*If your strip is a little longer than 40", you can get one more piece out of the strip.

Half Hexagon Sub-Cutting Chart



Half Hexagon Finished Height	Half Hexagons per wof (Precision)	Half Hexagons per wof (Oversized)
1"	17	14
1½"	12	10*
2"	9	8
2½"	7	6*
3"	6	5*
3½"	5	5
4"	5	4
4½"	4	4

*If your strip is a little longer than 40", you can get one more piece out of the strip.