## NON－SLIP Stripology ${ }^{\circ}$ XL Ruler

Reduce your cutting time by 75\％！The Stripology ${ }^{\ominus}$ XL Ruler is a taller， multi－purpose tool for cutting strips，squares，rectangles，diamonds， and triangles．Squaring up pieced blocks up to $12-1 / 2^{\prime \prime}$ is a breeze！

## Designed by Gudrun Erla

\＃CGRGE1XL
Made in USA


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## NON-SLIP

## Stripology ${ }^{\circ}$ XL Ruler

When positioning the Stripology ${ }^{\otimes}$ XL Ruler, be sure to lift it with both hands to prevent twisting and bending the acrylic to avoid breakage.

## Cutting Yardage Into Strips

Fold your yardage piece in half lengthwise so that it is folded into four layers. Turn it so that the fold is closest to you and the selvages and bolt fold are together (bolt fold over the selvages). Lay the Stripology ${ }^{\ominus}$ XL ruler on top and align the bottom fold with the " 0 " line on the ruler. Make sure that the raw edge of the fabric is to the left of the " 0 " slit. Cut your strips by dropping your rotary cutter into the teardrop at the bottom of the slits closest to you and cut upwards to the end of the slit.

"0" slit

Cutting 1-3/4" strips is shown.

| Strip Size | First cuts | Move ruler 1/4" and cut |
| :---: | :---: | :---: |
| 1-1/4" | $\begin{array}{\|l\|} \hline \text { 2-1/2", 5", 7-1/2", 10", } \\ \text { 12-1/2", } 15 \text { ", 17-1/2", } 20 \text { " } \end{array}$ | $\begin{array}{\|l\|} \hline \text { 1", 3-1/2" , 6", 8-1/2", } \\ \text { 11", 13-1/2", 16", 18-1/2" } \end{array}$ |
| 1-1/4" | 3-1/2", 7", 10-1/2", 14", 17-1/2" | 1-1/2", 5", 8-1/2", 12", 15-1/2", 19" |
| 2-1/4" | 4-1/2", 9 ", 13-1/2", $18{ }^{\prime \prime}$ | 2", 6-1/2", 11", 15-1/2", 20" |
| 2-1/4" | 5-1/2", 11", 16-1/2" | 2-1/2", 8", 13-1/2", 19" |
| 3-1/4" | 6-1/2", 13", 19-1/2" | 3", 9-1/2", 16" |
| 3-3/4" | 7-1/2", 15" | 3-1/2", 11", 18-1/2" |



Strip Widths
To make the cutting even faster for you we have emphasized the most popular strip cuts. 1-1/2" cuts are marked with a star and 2-1/2" cuts are marked with a square $\square$ below the slit you need to cut through. That way you can just look for that instead of doing any math.


Cutting In 1/4" Increments
The Stripology ${ }^{\oplus}$ ruler is not limited to cutting in $1 / 2^{\prime \prime}$ increments even though the slits are $1 / 2^{\prime \prime}$ apart. When you want to cut in $1 / 4^{\prime \prime}$ increments, follow the guide below. You will make your first cuts through the slits indicated (Fig. A). Then remove the squared up piece of fabric on the left of the "0" slit (Fig. B), slide the ruler to the right and line the edge of the first cut with the $1 / 4$ " dotted line on the left of the " 0 " slit (Fig. C). Then make your second cuts through the slits indicated in the chart below.


Fig. D


## Sub Cutting Your Strips

Once you have all your strips cut for a project, you can use the Stripology ${ }^{\oplus}$ XL ruler to sub cut those strips quickly and accurately into squares and rectangles. Save time by layering multiple strips under the ruler and cut them all at the same time.


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## Cutting Pieced Strip Units

The Stripology ${ }^{\oplus}$ XL ruler works great for cutting up pieced strip units for any kind of strip pieced project. Lay the ruler on your strip pieced unit and line the horizontal lines on the ruler with the seams of the pieced unit. Make sure the selvages that need to be trimmed off are to the left of the "0" slit on the ruler and make your cuts. If you are more comfortable with cutting, you can even stack your strip pieced units and cut multiple at the same time to save some serious cutting time.


## NON-SLIP

## Stripology ${ }^{\circ}$ XL Ruler cont

## Squaring Up

The Stripology ${ }^{\oplus}$ XL has specific lines on it to square up blocks of any size up to $12-1 / 2^{\prime \prime}$ square. The slits on the ruler help to hold the block to be squared in place because it doesn't teeter totter on the the seams like many other rulers do when used to square up. Same technique works very well for fussy cutting.

## Squaring Up - Whole Inch Sizes

Notice the thick black lines as squares radiating from the bottom left corner of the ruler, going diagonally outward. If you are trimming an 8" block (for example) center the black square that represents the size you are going to cut ( 8 " in this case) on your block, so that the left edges of it extend to the left side of the "0" slit on the ruler and the right edges should extend to the right side of the 8 " slit. Use the diagonal and horizontal lines going through the square to line up with the seams of the block if possible (diagonal in this case). Make a cut through the " 0 " slit and the 8 " slit. Rotate the block $90^{\circ}$ and repeat the process for the other two sides. Now you can line up the top and bottom of the squares to the top and bottom trimmed edges of the block.

Cutting 8" block is shown.


Rotate block.


## Squaring Up - Half Inch Sizes

Turn the ruler around $180^{\circ}$ so that the square numbers are at the bottom. Notice the thick white lines (as squares) radiating outward on the left side of the ruler. If you are trimming an $8-1 / 2^{\prime \prime}$ block (for example) center the white square that represents the size you are going to cut, on your block, so that all the edges of it extend equally past the drawn square. Use the white diagonal and horizontal lines going through the square to line up with the seams of the block. Make a cut through the slits marked 8-1/2" on the bottom (shown with arrows). Rotate the block $90^{\circ}$ and repeat the process for the other two sides, lining up the top and bottom ruler squares to the top and bottom trimmed edges of the block.

Same technique works very well for fussy cutting.
Cutting 8-1/2" block is shown.


Rotate block.


## NON-SLIP <br> Stripology ${ }^{\circ}$ XL Ruler cont.

## Cutting Diamonds

Use the Stripology ${ }^{\otimes}$ XL ruler to cut diamonds from strips quickly and accurately. You can cut $45^{\circ}$ or $60^{\circ}$ diamonds by using those lines on the ruler. Take your strip and lay it diagonally on your cutting mat. Try to resemble the angle you are going to be cutting. Lay the ruler on top, aligning the $45^{\circ}$ or $60^{\circ}$ line along the bottom of the strip. Make sure that the selvage is to the left of the " 0 " slit. Cut through the slits in the same increments of the width of the strip (if you have a 2-1/2" strip, cut through the slits marked with a square ■. Once you can't cut through the whole strip, move the ruler upwards and finish your cutting.

## Cutting $60^{\circ}$ diamonds is shown.



## Cutting $60^{\circ}$ Triangles

Use the Stripology ${ }^{\ominus}$ ruler to cut triangles from strips quickly and accurately. Start with the process of cutting $60^{\circ}$ diamonds as described before. Then remove the selvage piece cut off, rotate your ruler counter clockwise until the other $60^{\circ}$ line is aligned with the top of the strip and the extended line is even with the raw edge of the fabric (see red arrow). Make your cuts again through the same slits as before.

Cutting 60 degree triangles is shown.


## Cutting Apart Squares Into Triangles

When diagonally cutting apart squares into triangles, notice the diagonal lines extending from the "0" slit and the 20 " slit, upwards to the outside of the ruler edges (black on left, white on right). Lay your stack of squares on point on your cutting mat, align the diagonal lines with the bottom edges of the square and make a cut through the " 0 " or the 20 " slit. I find it more comfortable to use the 0 side for left handed people and the 20" slit for right handed people.


Dotted lines are $1 / 4^{\prime \prime}$ and $1 / 2^{\prime \prime}$ from the edge of the ruler on top and sides. This feature is great for trimming quilts after quilting when needing to trim $1 / 4^{\prime \prime}$ or $1 / 2^{\prime \prime}$ from a point.

