SPECTRUM


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## CUTTING DIRECTIONS

1/4" seam allowances are included.
Two (2) 5 3/4" x WOF strips from fabric A
Two (2) 5 3/4" x WOF strips from fabric B
Two (2) 5 3/4" $\times$ WOF strips from fabric C
Two (2) 5 3/4" x WOF strips from fabric D
Two (2) 5 3/4" x WOF strips from fabric E
Ten (10) 5 3/4" x WOF strips from fabric F sub-cut one of the strips in half

One (1) 24 7/8" square from fabric F


Soft Wulfenite


Larimar Sea


Warm Thulite



Solar Quartz


## COLUMNS CONSTRUCTION

Sew all rights sides together with $1 / 4$ " seam
allowance. Press open.


- For the construction of column a start taking one strip of each of the following fabrics $A-E$, four strips from fabric F and one of the short strips from fabric $F$, set aside.
- Take the fabric A strip and lay it on the table.
- Now take a quilting grid ruler and use the $45^{\circ}$ angle on the ruler to get a cut on the right side of the strip.
- To accomplish this, line up the $45^{\circ}$ angle with the bottom of the strip on the rigth corner.
- Get as close to the edge as you can and make sure that you the ruler is align with the top right corner.
- Using a rotary cutter make the $45^{\circ}$ cut.
- Repeat the same $45^{\circ}$ cut with all of the strips that were set aside.
(DIAGRAM 1)

- Take strips from fabrics A-C and three long strips from fabric $F$
- Now make the same $45^{\circ}$ cut on the left side of the strips that were just mentioned.
- This time line up the $45^{\circ}$ angle with the top of the strip on the left corner and repeat the same steps done for the right side.
(DIAGRAM 2)

- Start attaching the strips that have the $45^{\circ}$ cut on both sides together in the order AFBFCF.
- Make sure that all the strips are align from right to left.
- Press open.
(DIAGRAM 3)

- Take the remaining strips (with out the left side cut)
- Align them on the right side and start attaching them together in the order DFEF (the last F strip should be the short one)
- Press open.
(DIAGRAM 4)

- Attach piece DFEF to the bottom of piece AFBFCF
- Make sure that they are align on the right side.
- Press open
(DIAGRAM 5)

- Take the $247 / 8$ " square from fabric F and trace a diagonal line with an erasable fabric market.
- Using the rotary cutter cut following the traced diagonal line.
- Set one half square triangle aside and keep the other one to finish the construction of column a
(DIAGRAM 6)

- Attach the half square triangle on top of the sewn piece as shown below.
(DIAGRAM 7)

- For the construction of column byou are going to be using all the remaining pieces from fabrics A-F
- Column $b$ is pretty much the same process done for column a, but this time the $45^{\circ}$ angle is mirrored.
- To accomplish this, line up the $45^{\circ}$ angle with the bottom of the strip on the left corner.
- Get as close to the edge as you can and make sure that you the ruler is aligned with the top left corner.
- Using a rotary cutter to make the $45^{\circ}$ cut.
- Repeat the same $45^{\circ}$ cut with all of the strips that you have.

- Take strips from fabrics $A-C$ and three long strips from fabric $F$
- Now make the same $45^{\circ}$ cut on the right side of the strips that were just mentioned.
- This time line up the $45^{\circ}$ angle with the bottom of the strip on the right corner and repeat the same steps done for the left side.
(DIAGRAM 9)

- Start attaching the strips that have the $45^{\circ}$ cut on both sides together in the order AFBFCF.
- Make sure that all the strips are align from left to right.
- Press open.
(DIAGRAM 10)

- Take the remaining strips (with out the right side cut)
- Align them on the left side and start attaching them together in the order DFEF (the last F strip should be the short one)
- Press open.
(DIAGRAM 11)

- As done for column a attach piece DFEF to the bottom of piece AFBFCF
- Press open.
- Then attach the half square triangle that was left on top of the sewn piece as shown below.
(DIAGRAM 12)



## ASSEMBLING THE TOP

Sew all rights sides together with $1 / 4$ " seam
allowance. Press open.

- Now that column $a$ and $b$ are ready is time to sew them together.
- column a will be on the left side and column $b$ on the right.
- Start pinning the columns together making sure that all the pieces match its respective color and that all the seams are align.
- Attach them together carefully paying attention that every seam is in place.
- when the you are done attaching the columns, using the ruler and the rotary cutter square the quilt top on the bottom.
(DIAGRAM 13)


QUILT ASSEMBLY
Sew right sides together.

- Place BACKING FABRIC on a large surface wrong side up. Stretch it with masking tape against that surface.
- Place BATTING on top of backing fabric.
- Place TOP on top of the batting with right side facing up. Smooth away wrinkles using your hands.
- Pin all layers together and baste with basting thread, using long stitches. You can also use safety pins to join the layers.
- Machine or hand quilt starting at the center and working towards the corners. Remember that quilting motifs are a matter of personal preference. Have fun choosing yours!
- After you finish, trim excess of any fabric or batting, squaring the quilt to proceed to bind it.


## BINDING

Sew right sides together.

- Cut enough strips $11 / 2$ " wide by the width of the fabric F to make a final strip 261" long. Start sewing the binding strip in the middle of one of the sides of the quilt, placing the strip right side down and leaving an approximate $5^{\prime \prime}$ tail. Sew with $1 / 4$ " seam allowance (using straight stitch), aligning the strip's raw edge with the quilt top's raw edge.
- Stop stitching $1 / 4$ " before the edge of the quilt (DIAGRAM B 1). Clip the threads. Remove the quilt from under the machine presser foot. Fold the strip in a motion of $45^{\circ}$ and upward, pressing with your fingers (DIAGRAM B2). Hold this fold with your finger, bring the strip down in line with the next edge, making a horizontal fold that aligns with the top edge of the quilt (DIAGRAM B3). Start sewing at $1 / 4$ " of the border, stitching all the layers. Do the same in the four corners


