# MAYWOODEํํ STUDIO fire E̛ICE QUILT 



Fire \& Ice Quilt by Maywood Studio featuring the Fire \& Ice Collection

## MAYWOOD民゚STUDIO


*Note: This quilt is made using the same block rotated. The centers of the blocks use these HST units.


Fabric Requirements

| Fabric 1 | D100064-C | $1-3 / 4$ yards |
| :--- | :---: | :--- |
| Fabric 2 | D100056-N | $2-1 / 2$ yards |
| Fabric 3 | D100058-B | $3 / 4$ yard |
| Fabric 4 | D100055-QB | $1-1 / 3$ yards |
| Fabric 5 | D100059-V | $3 / 4$ yard |
|  |  |  |
| Backing | your choice | $4-1 / 2$ yards |

WOF - Width of Fabric
LOF - Length of Fabric
RST - Right Sides Together HST - Half Square Triangle


Block is 18 " finished
Make 16

Finished Size 72" x 72"
Fabric1 - Light Pink
Cut (5) $5.5^{\prime \prime} \times$ WOF strips. Subcut into:
A: (64) 5.5" $\times 3^{\prime \prime}$ rectangles (5 strips)
Cut (1) $15^{\prime \prime} \times$ WOF strips. Subcut into:
B: (16) $15^{\prime \prime} \times 1-1 / 2^{\prime \prime}$ strips
Cut (1) 18-1/2" x WOF strips. Subcut into:
C: (16) 18-1/2" $\times 1-1 / 2^{\prime \prime}$ strips
From the leftover fabric cut:
D: (16) 3" $\times 1-1 / 2^{\prime \prime}$ rectangles
Fabric 2 - Dark Blue
Cut (10) $3^{\prime \prime} \times$ WOF strips. Subcut into:
E: (128) $3^{\prime \prime} \times 3^{\prime \prime}$ squares (10 strips)
Cut (4) 10" x WOF strips. Subcut into:
G: (48) $3^{\prime \prime} \times 10^{\prime \prime}$ rectangles
From the left overs cut:
F: (16) $3^{\prime \prime} \times 3^{\prime \prime}$ squares
Cut (2) 7.5" $\times$ WOF strips. Subcut into:
H: (16) $3^{\prime \prime} \times 7.5^{\prime \prime}$ rectangles
Fabric 3 - Light blue
I: Cut (6) squares $13^{\prime \prime} \times 13^{\prime \prime}$
Fabric 4 - Medium Blue
J: Cut (4) squares $13^{\prime \prime} \times 13$ "
Binding
Cut (8) strips 2-1/2" x WOF
Fabric 5 - Purple
K: Cut (6) squares $13^{\prime \prime} \times 13^{\prime \prime}$

## Fire \& Ice Quilt Instructions

Please read all instructions before you begin. Seam allowance is $1 / 4$ " unless otherwise stated. Fabric is abbreviated as 'F'. For example, F1 refers to Fabric 1. Press in the direction of arrows. Use a light sizing or starch on pieces to help prevent stretching along the diagonal edges.

Use the check boxes to mark each step as you complete it.

## HST (Half Square Triangle) units

Gather (6) F3-I squares, (4) F4-J squares, and (6) F5-K squares.

## -1. Corner Units:

Mark a diagonal line from corner to corner on the wrong side of the F3-I squares. Reserve 4.

- 2. Place an I square, RST over a F4-J square. Sew $1 / 4$ " away from the marked line on either side. Make 2.

- 3. Trim on the original marked line creating 2 pieces. Press HST units in the direction of the arrows. Square to $12.5^{\prime \prime}$.

Make 2 for a total of 4 pieces.
4. Repeat steps 1-3 to make these HSTs units:

Side Units:
(4) F3-1 and F5-K sets for a total of 8 units.

Center Units:
(2) F4-J and F5-K sets for a total of 4 units.

(4) Corner HSTs F3-I and F4-J $12-1 / 2^{\prime \prime} \times 12-1 / 2^{\prime \prime}$


(8) Side HSTs

F3-I and F5-K
$12-1 / 2^{\prime \prime} \times 12-1 / 2^{\prime \prime}$

(4) Center HSTs

F4-J and F5-K


12-1/2" x 12-1/2"

## Make the Blocks

Gather (64) F1-A rectangles, (128) F2-E squares, (16) F2-H rectangles, (48) F2-G rectangles, (16) F1-B rectangles, (16) F1-C rectangles, and (16) F1-D rectangles.

## Flying Geese Units

-1. Mark a line from corner to corner on the F2-E squares.
2. Place an E square, RST over a F1-A rectangle. Sew on the marked line. Trim 1/4" away from the sewn line. Press.
-3. Place an E square on the opposite corner of the Step 2 unit. Sew on the marked line. Trim 1/4" away from the sewn line. Press. Square up to 3 " $\times 5-1 / 2^{\prime \prime}$. Make 64 flying geese units.

## Corner Blocks

-1. Sew a F2-H rectangle to the left side of a Flying Geese unit. Press. Make 16. (Fig. 1)
-2. Sew the step 1 unit to the F-4 side of a Corner HST unit. Sew 4. Press.
-3. Sew a F2-G rectangle to the left side of a flying geese unit with the triangle pointing up. Press. Make 16.
-4. Sew a F2-G unit to the left side of a flying geese unit with the triangle pointing down. Press. Make 32.

Gather 16 Flying Geese/G rectangle pairs. Reserve the remaining 16 sections with the triangle pointing down.

- 5. Join the Flying Geese/G pairs by sewing the F1-B strips between the pairs, creating a center stripe. Make sure the flying geese point in opposite directions. Press. Make 16. (Fig. 2)

6. Sew the step 5 unit to the top of the Corner HST unit. Press. Make 4.

You will use the remaining Flying Geese/G pairs for the Side and Center HST blocks on p.6.


Make 64
3" x 5-1/2"

(Fig. 1)


Corner HST unit Sew 4


Make 16 - pointing up


Make 32 - pointing down

(Fig. 2)


Make 4

## Continued from p. 5

*Note, the illustration for the step 6 unit shows the unit rotated so the point is facing up.
7. Sew a F1-D rectangle to the remaining (16) Flying Geese/G units. Press.
8. Sew a F2-F square to the (16) step 7 units. Press.
-9. Sew a F1-C strip to the (16) step 8 units.

10. Sew the Flying Geese/D-F units to the Corner Blocks. Make 4. Press.

Repeat steps 1-10 to make:
(4) Center Blocks
(8) Side Blocks
*See illustrations below.

## Top Assembly \& Finishing

1. Lay the blocks out in rows as illustrated on p.7. Make sure to rotate the blocks as shown. Press to nest.

Row 1: Corner - Side - Side - Corner Block
Row 2: Side - Center - Center - Side
Row 3: Side - Center - Center - Side
Row 4: Corner - Side - Side - Corner Block
2. Sew row to row. Press in one direction.


Side Blocks
Make 8


Center Blocks Make 4

## Quilt Top Diagram


3. Layer the backing (wrong side up), batting and quilt top (right side up). Baste layers to secure. Quilt as desired. Trim the excess backing and batting.
4. Sew the binding strips together into one continuous strip. Press in half length-wise. Sew the binding to the quilt top with a $1 / 4^{\prime \prime}$ seam allowance. Turn the binding to the back side of the quilt and stitch down by hand with matching thread.

Fire \& Ice Quilt Planning Diagram


