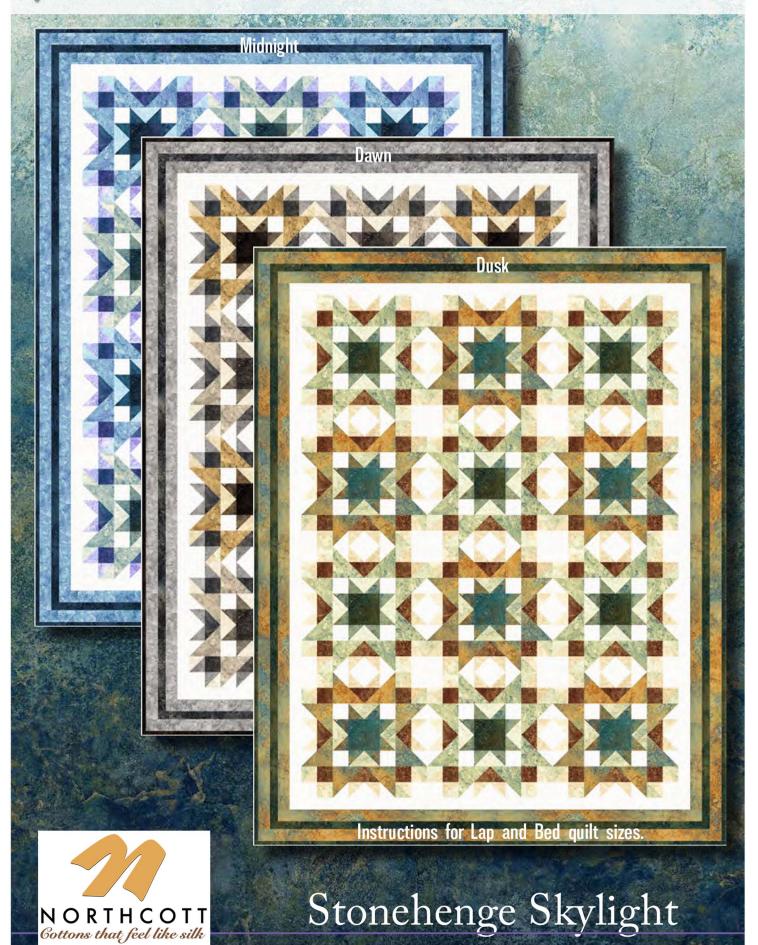
STONEHENGE Gradations by Linda Ludovico Gradations



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Stonehenge Skylight

Designed by Denise Russell of Pieced Brain Block size: 16"; Skill Level: Confident Beginner

Materials and Cutting Instructions

- *Requirements are based on 40" fabric width.
- *Fabrics are cut on the width of fabric (WOF).

LAP SIZE - 59" x 75"

		DAWN Version			
Fabric	Yardage	Cutting Instructions			
Graphite 39300-94 (A)	3/4 yard	*(4) 2-7/8" x WOF strips. Sub-cut (48) 2-7/8" squares. *(2) 5-3/4" x WOF strips. Sub-cut (12) 5-3/4" squares.			
39303-94 (B)	7/8 yard	*(13) 2" x WOF strips: (6) for border 2, (7) for border 4.			
39301-95 (C)	1 yard	*(3) 2-1/2" x WOF strips. Sub-cut (48) 2-1/2" squares. *(2) 5-1/4" x WOF strips. Sub-cut (12) 5-1/4" squares; cut 2x diagonally. (C-1) *(7) 1-1/2" x WOF strips for border 3.			
Slate 39300-97 (D)	1/4 yard	*(1) 4-1/2" x WOF strip. Sub-cut (6) 4-1/2" squares.			
39302-97 (E)	1/3 yard	*(2) 2-7/8" x WOF strips. Sub-cut (24) 2-7/8" squares.			
39306-96 (F)	3/8 yard	*(1) 5-1/4" x WOF strip. Sub-cut (6) 5-1/4" squares. *(1) 5-3/4" x WOF strip. Sub-cut (6) 5-3/4" squares.			
39303-96 (G)	5/8 yard	*(3) 4-7/8" x WOF strips. Sub-cut (24) 4-7/8" squares; cut 1x diagonally. (G1)			
Onyx 39302-99 (H)	1/3 yard	*(2) 2-7/8" x WOF strips. Sub-cut (24) 2-7/8" squares.			
39306-98 (I)	3/8 yard	*(1) 5-1/4" x WOF strip. Sub-cut (6) 5-1/4" squares. *(1) 5-3/4" x WOF strip. Sub-cut (6) 5-3/4" squares.			
39303-98 (J)	5/8 yard	*(3) 4-7/8" x WOF strips. Sub-cut (24) 4-7/8" squares; cut 1x diagonally. (J1)			
39300-99 (K)	3/4 yard	*(1) 4-1/2" x WOF strip. Sub-cut (6) 4-1/2" squares. *(7) 2-1/2" x WOF strips for binding.			
Basics 3956-100 (L)	1-2/3 yards	*(6) 2-1/2" x WOF strips. Sub-cut (96) 2-1/2" squares. *(4) 2-7/8" x WOF strips. Sub-cut (48) 2-7/8" squares; cut 1x diagonally. (L1) *(2) 5-1/4" x WOF strips. Sub-cut (12) 5-1/4" squares. *(6) 2" x WOF strips for border 1.			
Backing: 3-7/8 ya	rds I	Batting: 67" x 83."			

LAP SIZE - 59" x 75"

DUSK Version			
ctions			
" squares. " squares; cut 2x diagonally. (A1)			
*(4) 2-7/8" x WOF strips. Sub-cut (48) 2-7/8" squares. *(2) 5-3/4" x WOF strips. Sub-cut (12) 5-3/4" squares.			
squares.			
" squares.			
" squares; cut 1x diagonally. (E-1) or border 4.			
" squares.			
squares. squares.			
squares. squares.			
" squares; cut 1x diagonally. (I-1)			
squares.			
" squares. " squares; cut 1x diagonally. (K1) " squares.			
squares. " squares. " squares; cut 1x c			

LAP SIZE - 59" x 75"

MIDNIGHT Version					
Fabric (letter)	Yardage	Cutting Instructions			
Blue Planet 39300-49 (A)	1/4 yard	*(1) 4-1/2" x WOF strip. Sub-cut (6) 4-1/2" squares.			
39300-48 (B)	1/3 yard	*(2) 2-7/8" x WOF strips. Sub-cut (24) 2-7/8" squares.			
39305-48 (C)	3/8 yard	*(1) 5-1/4" x WOF strip. Sub-cut (6) 5-1/4" squares. *(1) 5-3/4" x WOF strip. Sub-cut (6) 5-3/4" squares.			
39303-48 (D)	5/8 yard	*(3) 4-7/8" x WOF strips. Sub-cut (24) 4-7/8" squares; cut 1x diagonally. (D1)			
Midnight 39301-47 (E)	1/3 yard	*(2) 2-7/8" x WOF strips. Sub-cut (24) 2-7/8" squares.			
39306-46 (F)	3/8 yard	*(1) 5-1/4" x WOF strip. Sub-cut (6) 5-1/4" squares. *(1) 5-3/4" x WOF strip. Sub-cut (6) 5-3/4" squares.			
39300-47 (G)	1-1/8 yards	*(1) 4-1/2" x WOF strip. Sub-cut (6) 4-1/2" squares. *(7) 1-1/2" x WOF strips for border 3. *(7) 2-1/2" x WOF strips for binding.			
39303-46 (H)	1-1/4 yards	*(3) 4-7/8" x WOF strips. Sub-cut (24) 4-7/8" squares; cut 1x diagonally. (H1) *(13) 2" x WOF strips: (6) for border 2, (7) for border 4.			
Twilight 39301-67 (I)	5/8 yard	*(3) 2-1/2" x WOF strips. Sub-cut (48) 2-1/2" squares. *(2) 5-1/4" x WOF strips. Sub-cut (12) 5-1/4" squares; cut 2x diagonally. (I-1)			
39304-66 (J)	3/4 yard	*(4) 2-7/8" x WOF strips. Sub-cut (48) 2-7/8" squares. *(2) 5-3/4" x WOF strips. Sub-cut (12) 5-3/4" squares.			
Basics 3956-100 (K)	1-2/3 yards	*(6) 2-1/2" x WOF strips. Sub-cut (96) 2-1/2" squares. *(4) 2-7/8" x WOF strips. Sub-cut (48) 2-7/8" squares; cut 1x diagonally. (K1) *(2) 5-1/4" x WOF strips. Sub-cut (12) 5-1/4" squares. *(6) 2" x WOF strips for border 1.			
Backing: 3-7/8 ya	ards E	Batting: 67" x 83."			

BED SIZE - 91" x 107"

DED 312E - 31 X 107						
	DAWN Version					
Fabric	Yardage	Cutting Instructions				
Graphite						
39300-94 (A)	1-7/8 yards	*(10) 2-7/8" x WOF strips. Sub-cut (120) 2-7/8" squares.				
		*(5) 5-3/4" x WOF strips. Sub-cut (30) 5-3/4" squares.				
39303-94 (B)	1-1/4 yards	*(20) 2" x WOF strips: (10) for border 2, (10) for border 4.				
39301-95 (C)	39301-95 (C) 2 yards *(8) 2-1/2" x WOF strips. Sub-cut (120) 2-1/2" squares.					
		*(5) 5-1/4" x WOF strips. Sub-cut (30) 5-1/4" squares; cut 2x diagonally. (C1)				
		*(10) 1-1/2" x WOF strips for border 3.				
Slate						
39300-97 (D)	1/3 yard	*(2) 4-1/2" x WOF strips. Sub-cut (15) 4-1/2" squares.				
39302-97 (E)	5/8 yard	*(5) 2-7/8" x WOF strips. Sub-cut (60) 2-7/8" squares.				
39306-96 (F)	1-1/8 yards	*(3) 5-1/4" x WOF strips. Sub-cut (15) 5-1/4" squares.				
		*(3) 5-3/4" x WOF strips. Sub-cut (15) 5-3/4" squares.				
39303-96 (G)	1-1/4 yards	*(8) 4-7/8" x WOF strips. Sub-cut (60) 4-7/8" squares; cut 1x diagonally. (G1)				
Onyx						
39302-99 (H)	5/8 yard	*(5) 2-7/8" x WOF strips. Sub-cut (60) 2-7/8" squares.				
39306-98 (I) 1-1/8 yards *(3) 5-1/4" x WOF strips. Sub-cut (15) 5		*(3) 5-1/4" x WOF strips. Sub-cut (15) 5-1/4" squares.				
		*(3) 5-3/4" x WOF strips. Sub-cut (15) 5-3/4" squares.				
39303-98 (J)	1-1/4 yards	*(8) 4-7/8" x WOF strips. Sub-cut (60) 4-7/8" squares; cut 1x diagonally. (J1)				
39300-99 (K)	1-1/4 yards	*(2) 4-1/2" x WOF strips. Sub-cut (15) 4-1/2" squares.				
		*(11) 2-1/2" x WOF strips for binding.				
Basics						
3956-100 (L)	3-1/4 yards	*(15) 2-1/2" x WOF strips. Sub-cut (240) 2-1/2" squares.				
		*(10) 2-7/8" x WOF strips. Sub-cut (120) 2-7/8" squares; cut 1x diagonally. (L1)				
		*(5) 5-1/4" x WOF strips. Sub-cut (30) 5-1/4" squares.				
		*(9) 2" x WOF strips for border 1.				
Backing: 8-1/2 ya	ards E	Batting: 100" x 115."				

BED SIZE - 91" x 107"

DUSK Version						
Fabric	Yardage	Cutting Instructions				
Iron Ore 39301-37 (A)	1-5/8 yards	*(8) 2-1/2" x WOF strips. Sub-cut (120) 2-1/2" squares. *(5) 5-1/4" x WOF strips. Sub-cut (30) 5-1/4" squares; cut 2x diagonally. (A1)				
39305-36 (B)	1-7/8 yards	*(10) 2-7/8" x WOF strips. Sub-cut (120) 2-7/8" squares. *(5) 5-3/4" x WOF strips. Sub-cut (30) 5-3/4" squares.				
Oxidized Copper 39300-69 (C)	1/3 yard	*(2) 4-1/2" x WOF strips. Sub-cut (15) 4-1/2" squares.				
39302-69 (D)	5/8 yard	*(5) 2-7/8" x WOF strips. Sub-cut (60) 2-7/8" squares.				
39300-68 (E)	2-1/3 yards	*(8) 4-7/8" x WOF strips. Sub-cut (60) 4-7/8" squares; cut 1x diagonally. (E1) *(20) 2" x WOF strips: (10) for border 2, (10) for border 4.				
Robin's Egg 39302-79 (F)	5/8 yard	*(5) 2-7/8" x WOF strips. Sub-cut (60) 2-7/8" squares.				
39304-78 (G)	1-1/8 yards	*(3) 5-1/4" x WOF strips. Sub-cut (15) 5-1/4" squares. *(3) 5-3/4" x WOF strips. Sub-cut (15) 5-3/4" squares.				
39305-78 (H)	1-1/8 yards	*(3) 5-1/4" x WOF strips. Sub-cut (15) 5-1/4" squares. *(3) 5-3/4" x WOF strips. Sub-cut (15) 5-3/4" squares.				
39303-78 (I)	1-1/4 yards	*(8) 4-7/8" x WOF strips. Sub-cut (60) 4-7/8" squares; cut 1x diagonally. (I-1)				
39300-79 (J)	1-5/8 yards	*(2) 4-1/2" x WOF strips. Sub-cut (15) 4-1/2" squares. *(10) 1-1/2" x WOF strips for border 3. *(11) 2-1/2" x WOF strips for binding.				
Basics 3956-100 (K)	3-1/4 yards	*(15) 2-1/2" x WOF strips. Sub-cut (240) 2-1/2" squares. *(10) 2-7/8" x WOF strips. Sub-cut (120) 2-7/8" squares; cut 1x diagonally. (K1) *(5) 5-1/4" x WOF strips. Sub-cut (30) 5-1/4" squares. *(9) 2" x WOF strips for border 1.				
Backing: 8-1/2 ya	ards E	Batting: 100" x 115."				

BED SIZE - 91" x 107"

MIDNIGHT Version					
Fabric	Yardage				
Blue Planet 39300-49 (A)	1/3 yard	*(2) 4-1/2" x WOF strips. Sub-cut (15) 4-1/2" squares.			
39300-48 (B)	5/8 yard	*(5) 2-7/8" x WOF strips. Sub-cut (60) 2-7/8" squares.			
39305-48 (C)	1-1/8 yards	*(3) 5-1/4" x WOF strips. Sub-cut (15) 5-1/4" squares. *(3) 5-3/4" x WOF strips. Sub-cut (15) 5-3/4" squares.			
39303-48 (D)	1-1/4 yards	*(8) 4-7/8" x WOF strips. Sub-cut (60) 4-7/8" squares; cut 1x diagonally. (D1)			
Midnight 39301-47 (E)	5/8 yard	*(5) 2-7/8" x WOF strips. Sub-cut (60) 2-7/8" squares.			
39306-46 (F)	1-1/8 yards	*(3) 5-1/4" x WOF strips. Sub-cut (15) 5-1/4" squares. *(3) 5-3/4" x WOF strips. Sub-cut (15) 5-3/4" squares.			
39300-47 (G)	1-5/8 yards	*(2) 4-1/2" x WOF strips. Sub-cut (15) 4-1/2" squares. *(10) 1-1/2" x WOF strips for border 3. *(11) 2-1/2" x WOF strips for binding.			
39303-46 (H)	2-1/3 yards	*(8) 4-7/8" x WOF strips. Sub-cut (60) 4-7/8" squares; cut 1x diagonally. (H1) *(20) 2" x WOF strips: (10) for border 2, (10) for border 4.			
Twilight 39301-67 (I)	1-1/2 yards	*(8) 2-1/2" x WOF strips. Sub-cut (120) 2-1/2" squares. *(5) 5-1/4" x WOF strips. Sub-cut (30) 5-1/4" squares; cut 2x diagonally. (I-1)			
39304-66 (J)	1-7/8 yards	*(10) 2-7/8" x WOF strips. Sub-cut (120) 2-7/8" squares. *(5) 5-3/4" x WOF strips. Sub-cut (30) 5-3/4" squares.			
Basics					
3956-100 (K)	3-1/4 yards	*(15) 2-1/2" x WOF strips. Sub-cut (240) 2-1/2" squares. *(10) 2-7/8" x WOF strips. Sub-cut (120) 2-7/8" squares; cut 1x diagonally. (K1) *(5) 5-1/4" x WOF strips. Sub-cut (30) 5-1/4" squares. *(9) 2" x WOF strips for border 1.			
Backing: 8-1/2 ya	ards B	atting: 100" x 115."			

Block Construction

Notes: All seam allowances are 1/4" unless otherwise noted.

Directions are shown in the Midnight Version blocks. The diagrams below and on page 11 (Table 1) indicate the fabric placement for each block and colorway.

MIDNIGHT Version



CJ I D I K B C A A

Block 1

Block 2 (in parenthesis)

1. Mark a diagonal line on the wrong side of the 2-7/8" Fabric E (B) squares. With right sides together, place two marked Fabric E (B) squares on opposite corners of one 5-1/4" Fabric F (C) square, making sure drawn lines are intersecting in the middle and noting that the corners of the small squares will overlap. Stitch ¼" on each side of the marked line (a), cut on the drawn line (b), and press each unit open (c). Place one more marked Fabric E (B) square on the corner of each unit, stitch as before (d), and cut. Press the seams open (e) to make four 2-1/2" x 4-1/2" flying-geese units. Repeat with the remaining 2-7/8" Fabric E (B) and the 5-1/4" Fabric F (C) squares (figure 1).

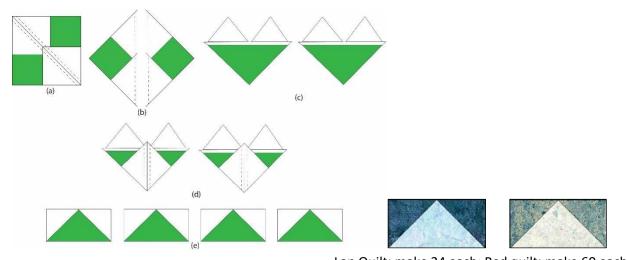


Figure 1

Lap Quilt: make 24 each; Bed quilt: make 60 each.

2. Sew two Step 1 units to opposite sides of a 4-1/2" Fabric G (A) square. Press the seams toward the center. Repeat to make six strips. Sew a 2-1/2" Fabric K square to each end of the remaining Step 1 flying geese. Press the seams toward squares. Sew one strip to the top and one to the bottom of the strips to make the 8-1/2" center stars (*figure 2*).





Lap Quilt: make 6 each; Bed Quilt: make 15 each.



Lap Quilt: make 12 each; Bed Quilt: make 30 each.



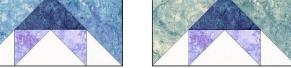


Lap Quilt: make 6 each; Bed Quilt: make 15 each.
Figure 2

3. Repeat Step 1 with the 2-7/8" Fabric J squares and the 5-1/4" Fabric K squares to make the 2-1/2" x 4-1/2" flying-geese units (*figure 3*).

Lap Quilt: make 48; Bed Quilt: make 120. Figure 3

4. Noting fabric orientation, sew two triangles K1 to each side of the Step 3 flying geese. Press the seams toward triangles. Then, sew a triangle I-1 to the top of each unit. Press the seams toward the triangle. Next, sew two triangles H1 (D1) to each side, to make the 4-1/2" x 8-1/2" units (*figure 4*). Press the seams away from the center.



Lap Quilt: make 24 each; Bed Quilt: make 60 each.
Figure 4

5. Mark two diagonal lines on the wrong side of the 5-3/4" Fabric J squares (a). Layer a marked Fabric J square atop a 5-3/4" Fabric F (C) square. Stitch ¼" on each side of the marked lines (b), cut vertically and horizontally to make four equal squares (c), then cut each square on the drawn lines to make eight half-square triangles (d). Repeat with the remaining Fabrics J and F (C) squares to make the 2-1/2" half-square triangles (HST). Press open and trim dog ears (figure 5, here and next page).





Lap Quilt: make 48 each; Bed Quilt: make 120 each.

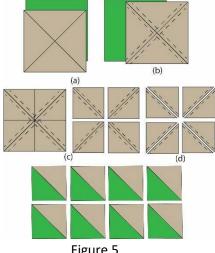


Figure 5

Noting fabric orientation, sew a Step 5 HST to a 2-1/2" Fabric K square and press the seam toward the 6. square. Sew a 2-1/2" Fabric I square to another Step 5 HST. Press the seam toward the square. Sew the two units together to make a 4-1/2" 4-patch (figure 6). Press the seam open. Repeat with the other units.





Lap Quilt: make 24 each; Bed Quilt: make 60 each. Figure 6

7. Noting fabric orientation, sew a Step 4 unit in between two Step 6 units to make the top and bottom strips. Press the seams toward the center. Next, sew two of the remaining Step 4 units to opposite sides of the Step 2 star blocks to make the center strips. Press the seams away from the center. Finally, stitch one strip to the bottom and one to the top of the center strips to make the 16-1/2" blocks 1 and 2 (figure 7). Press the

seams open.



Lap Quilt: make 12 each; Bed Quilt: make 30 each.



Lap Quilt: make 6 each; Bed Quilt: make 15 each.



Block 1

Lap Quilt: make 12 each; Bed Quilt: make 30 each.



Lap Quilt: make 6 each; Bed Quilt; make 15 each.



Block 2

Lap Quilt: make 6 each; Bed Quilt: make 15 each. Figure 7.

Quilt Assembly

(Bed quilt assembly in parentheses).

- 8. Following the quilt photo for block placement, lay out four (six) rows of three (five) blocks each. Sew the blocks together in each row, then matching adjacent seams sew the rows together in order.
- 9. For border 1, sew the six (nine) 2" Fabric K strips together end to end using diagonal seams. Measure the vertical length of the quilt top through the center and cut two border strips that length. Sew one strip to each side of the quilt top. Measure the width of the quilt top through the center. Cut two border strips that length and sew one to the top and one to the bottom. Press the seams toward the borders.
- 10. Repeat Step 9 with the six (ten) 2" Fabric H strips to make and add border 2.
- 11. Repeat Step 9 with the seven (ten) 1-1/2" Fabric G strips to make and add border 3.
- 12. Repeat Step 9 with the seven (ten) 2" Fabric H strips to make and add border 4.

Finishing

- 13. Create a quilt sandwich with the batting between the quilt top and the backing. Pin or baste layers together, mark quilting design, and quilt by hand or machine. When quilting is complete, remove pins or basting, trim batting and backing even with raw edges of the quilt top.
- 14. Join the seven (eleven) 2-1/2" Fabric G binding strips together end to end using a diagonal seam to make one long strip. Trim seams to ¼" and press them open. Fold in half lengthwise and press. Sew binding to the edges of the quilt top, mitering corners, and overlapping ends. Fold binding to the back of the quilt and stitch it in place by hand to finish.

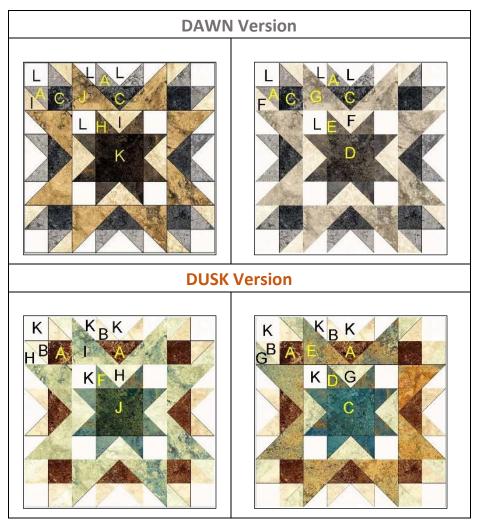


Table 1: Shows fabric placement on each block for the Dawn and Dusk Versions.

Stonehenge Skylight
Designed by Denise Russell of Pieced Brain Block size: 16"; Skill Level: Confident Beginner

Lap Size - 59" x 75"					
*Requirements are based on 40 " fabric width.					
Dawn Version		Dusk Version		Midnight Version	
Fabric	Yardage	Fabric	Yardage	Fabric	Yardage
Graphite 39300-94 39303-94 39301-95	3/4 yard 7/8 yard 1 yard	Iron Ore 39301-37 39305-36	5/8 yard 3/4 yard	Blue Planet 39300-49 39300-48 39305-48 39303-48	1/4 yard 1/3 yard 3/8 yard 5/8 yard
Slate 39300-97 39302-97 39306-96 39303-96	1/4 yard 1/3 yard 3/8 yard 5/8 yard	Oxidized Copper 39300-69 39302-69 39300-68	1/4 yard 1/3 yard 1-1/4 yards	Midnight 39301-47 39306-46 39300-47 39303-46	1/3 yard 3/8 yard 1-1/8 yards 1-1/4 yards
Onyx 39302-99 39306-98 39303-98 39300-99	1/3 yard 3/8 yard 5/8 yard 3/4 yard	Robin's Egg 39302-79 39304-78 39305-78 39303-78 39300-79	1/3 yard 3/8 yard 3/8 yard 5/8 yard 1-1/8 yards	Twilight 39301-67 39304-66	5/8 yard 3/4 yard
Basics 3956-100	1-2/3 yards	Basics 3956-100	1-2/3 yards	Basics 3956-100	1-2/3 yards
Backing: 3-7/8 yards. Batting: 67" x 83".					

