



Radiance

67" x 67"

SUPPLY LIST

- Pattern - ***Radiance*** by Studio 180 Design (available at the Old Country Store)
- **Corner Beam, Corner Pop, Rapid Fire Lemoyne Star, Tucker Trimmer III and V Block tools by Studio 180 Design** (available at the Old Country Store)

Basic Sewing and Quilting Supplies -

- Sewing Machine with 1/4" foot, a new needle, power cords and manual (just in case)
- Thread - 50 wt is good for piecing
- Seam ripper
- Scissor snips
- Extra fine pins - Clover Patchwork Extra Fine Pins or Magic Pins - extra fine
- Small cutting mat - 12" x 12" or larger
- Rotary Cutter with a new blade
- Marking pen or pencil - (frixon pen or marking pencil such as Sewline)
- Invisigrip or true grips highly recommended for back of tools

FABRIC REQUIREMENT

Radiance

Fabric Yardage:

Based on 42" of useable fabric. WOF = Width of Fabric

Fabric	
Green 1	1/2 yard
Green 2	3/4 yard
Green 3	1/4 yard
Green 4	1/4 yard
Green 5	1/8 yard
Gold	3/8 yard
Reds 1, 2, 3 and 4	1/4 yard of each fabric
Red 5	3/4 yard
Background	5 yards
Binding	5/8 yard
Backing	4 1/4 yards

CUTTING DIRECTIONS

Fabric	Unit	Cutting Directions
Green 1	V Block Center Triangle (E)	Cut (2) strips 7" x WOF
Green 2	V Block Center Triangle (D)	Cut (2) strips 6" x WOF
	High/Lows Triangle (F,G)	Cut (2) strips 6" x WOF
Green 3	V Block Center Triangle (C)	Cut (1) strip 5" x WOF
Green 4	V Block Center Triangle (B)	Cut (1) strip 4" x WOF
Green 5	V Block Center Triangle (A)	Cut (1) strip 3" x WOF
Gold	High/Low Corner Pop (F, G)	Cut (2) strips 3 3/4" x WOF, sub-cut into (20) 3 3/4" squares and cut once diagonally to yield (40) replacement triangles
	Lemoyne Star Corner Pop (J)	Cut (1) strip 3 3/4" x WOF, sub-cut into (10) 3 3/4" squares and cut once diagonally to yield (20) replacement triangles
Reds 1, 2, 3 & 4	Lemoyne Star Point (H)	Cut (1) strip 2" x WOF from each fabric
	Lemoyne Star Point (J)	Cut (1) strip 2 3/4" x WOF from each fabric
Red 5	Corner Beam Center (K)	Cut (3) strips strips 6" x WOF, sub-cut into (16) 6" squares
Background	V Block Side Triangle (E)	Cut (2) strips 7" x WOF
	V Block Side Triangle (D)	Cut (1) strip 6" x WOF
	V Block Side Triangle (C)	Cut (1) strip 5" x WOF
	V Block Side Triangle (B)	Cut (1) strip 4" x WOF
	V Block Side Triangle (A)	Cut (1) strip 3" x WOF
	High/Low Center (F,G)	Cut (7) strips 6" x WOF, sub-cut into (40) squares 6" x 6"
	Lemoyne Star (H)	Cut (4) strips 3 1/4" x WOF
	Lemoyne Star (J)	Cut (4) strips 4 1/4" x WOF
	Corner Beam Side Triangles (K)	Cut (2) strips 6" x WOF
	Spacer Rectangle	Cut (3) strips 1 1/2" x WOF, sub-cut into: 4 rectangles 1 1/2" x 10 1/2" (f) 16 rectangles 1 1/2" x 4 1/2" (h)
		Cut (4) strips 2 1/2" x WOF, sub-cut into: 8 rectangles 2 1/2" x 6 1/2" (a) 8 rectangles 2 1/2" x 4 1/2" (e) 16 squares 2 1/2" x 2 1/2" (k)
		Cut (3) strips 3 1/2" x WOF, sub-cut into: 8 rectangles 3 1/2" x 4 1/2" (c) 8 rectangles 3 1/2" x 4" (d) 16 rectangles 3 1/2" x 2" (j)

Background	Spacer Rectangle (cont)	Cut (1) strip 5 1/2" x WOF, sub-cut into: 8 rectangles 3" x 5 1/2" (b) 16 rectangles 5 1/2" x 1" (g)
	Outer Border	Cut (8) strips 3" x WOF
Binding		Cut 2 1/4" OR 2 1/2" strips by preferred method and piece to make 288" of binding

Getting Organized!!! Separate above fabrics by *Capital and Lower* (spacer rectangles) *Case Letters* onto paper plates or into ziplock bags and label.

If you have any questions please email me at journeyquilting@yahoo.com
or call 484-614-2116. Jackie Mowday (Certified Studio 180 Design Instructor)