Portal



Overall quilt size: 92" x 104"



Blocks Used



Solid - 54 blocks



Half Square Triangle - 124 blocks



Half Square Triangle - 46 blocks

Block Info

Fabric	Pieces used	Fabric to cut	Total length needed	40" strips needed	Total Yardage
	40 Square(s) 2 Half-square Triangle(s)	40 - 6 1/2" square 1 - 6 7/8" square	260 x 6.5" 6.875 x 6.875"	7 - 6 1/2" wide 1 - 6 7/8" wide	55" = ~1 5/8 yds
	9 Half-square Triangle(s)	5 - 6 7/8" square	34.375 x 6.875"	1 - 6 7/8" wide	9" = ~1/4 yds
	12 Half-square Triangle(s)	7 - 6 7/8" square	48.125 x 6.875"	2 - 6 7/8" wide	16" = ~1/2 yds
	168 Half-square Triangle(s)	85 - 6 7/8" square	584.375 x 6.875"	15 - 6 7/8" wide	106" = ~3 yds
	5 Half-square Triangle(s)	3 - 6 7/8" square	20.625 x 6.875"	1 - 6 7/8" wide	9" = ~1/4 yds
	5 Half-square Triangle(s)	4 - 6 7/8" square	27.5 x 6.875"	1 - 6 7/8" wide	9" = ~1/4 yds
	15 Half-square Triangle(s)	8 - 6 7/8" square	55 x 6.875"	2 - 6 7/8" wide	16" = ~1/2 yds
	11 Half-square Triangle(s)	6 - 6 7/8" square	41.25 x 6.875"	2 - 6 7/8" wide	16" = ~1/2 yds
	11 Half-square Triangle(s)	7 - 6 7/8" square	48.125 x 6.875"	2 - 6 7/8" wide	16" = ~1/2 yds

	10 Half-square Triangle(s)	6 - 6 7/8" square	41.25 x 6.875"	2 - 6 7/8" wide	16" = ~1/2 yds
of h	10 Half-square Triangle(s)	6 - 6 7/8" square	41.25 x 6.875"	2 - 6 7/8" wide	16" = ~1/2 yds
	14 Half-square Triangle(s)	7 - 6 7/8" square	48.125 x 6.875"	2 - 6 7/8" wide	16" = ~1/2 yds
	13 Half-square Triangle(s)	7 - 6 7/8" square	48.125 x 6.875"	2 - 6 7/8" wide	16" = ~1/2 yds
	16 Half-square Triangle(s)	10 - 6 7/8" square	68.75 x 6.875"	2 - 6 7/8" wide	16" = ~1/2 yds
	12 Half-square Triangle(s)	7 - 6 7/8" square	48.125 x 6.875"	2 - 6 7/8" wide	16" = ~1/2 yds
	14 Half-square Triangle(s)	8 - 6 7/8" square	55 x 6.875"	2 - 6 7/8" wide	16" = ~1/2 yds
	4 Half-square Triangle(s)	2 - 6 7/8" square	13.75 x 6.875"	1 - 6 7/8" wide	9" = ~1/4 yds
	4 Half-square Triangle(s)	3 - 6 7/8" square	20.625 x 6.875"	1 - 6 7/8" wide	9" = ~1/4 yds
	5 Half-square Triangle(s)	4 - 6 7/8" square	27.5 x 6.875"	1 - 6 7/8" wide	9" = ~1/4 yds
	14 Square(s)	14 - 6 1/2" square	91 x 6.5"	3 - 6 1/2" wide	22" = ~5/8 yds

Border1 (For pieced border, add 10" to total length)



Yardage needed: seamless border length = 108" = ~ 3 yds

Backing

Yardage needed: 280" = ~7 7/8 yds

Binding

2.5" Strips required: 10

Yardage needed: 25'' = -3/4 yds

