



(A) Horizontal space of the window.
 (B) Vertical space above the window.
 (C) Vertical space from the floor to the top of the window.
 (D) Horizontal space of the left side of the window.
 (E) Horizontal space of the right side of the window.
 (H) Vertical space from the floor to the bottom of the window.

Formula to calculate puddle panel for 5 piece medium sized combo:

1. Add measurement C (mC) to Measurement B (mB)
 - a. mB = minimum 5, maximum 15
2. Add 35" to result for line 1
3. Divide result for line 2 by fabric pattern repeat size (rz) & round up to the next integer (i)
4. Multiply result for line 3 by rz
5. Divide result for line 4 by 36
6. Multiply result for line 5 by 3
7. Results line 6 will provide you exact yardage for 3 widths puddle panel without lining.

*Note: Each fabric with a pattern has a different repeat size

Example 1:

Key: mC=120, mB=5, rz=12

1. $120 + 5 = 125$
2. $35 + 125 = 160$
3. $160/12 = 13.33 \rightarrow 14$
4. $14 * 12 = 168$
5. $168/36 = 4.66$
6. $4.66 * 3 = 14$ final yards

Example 2:

$(120+5+35)/12 = 14 \rightarrow (14*12)/36*3 = 14$ final Yardage

Formula to calculate flat panel for 5 piece medium sized combo:

1. Add measurement C (mC) to Measurement B (mB)
 - a. mB = minimum 5, maximum 15
2. Add 12 to result for line 1
3. Divide result for line 2 by repeat size* (rz) - round up to the next integer
4. Multiply result for line 3 by rz
5. Divide result for line 4 by 36
6. Multiply result for line 5 by 3
7. Results line 6 will provide you exact yardage for 3 widths **Flat panel** without lining.

*Note: Each fabric with a pattern has a different repeat size

Example 1:

Key: mC=100, mB=5, rz=24,

1. $100 + 5 = 105$
2. $12 + 105 = 117$
3. $117/24 = 4.87 \rightarrow 5$
4. $5 * 24 = 120$
5. $120/36 = 3.33$
6. $3.33 * 3 = 10$

Example 2:

$(100+5+12)/24 = 4.87 \rightarrow 5 \rightarrow (5*24)/36*3 = 10$ final yardage

Formula to calculate Tail panel for 5 piece medium sized combo:

1. Add measurement C (mC) to Measurement B (mB)
 - a. mB = minimum 5, maximum 15
2. Add 25 to result for line 1
3. Divide result for line 2 by repeat size* (rz) - round up to the next integer
4. Multiply result for line 3 by rz
5. Divide result for line 4 by 36
6. Multiply result for line 5 by 3
7. Results line 6 will provide you exact yardage for 3 widths Tail panel without lining.

*Each fabric with a pattern has a different repeat size

Example 1:

Key: mC=100, mB=5, rz=24

1. $100 + 5 = 105$
2. $25 + 105 = 130$
3. $130/24 = 5.46 \rightarrow 6$
4. $6 * 24 = 144$
5. $144/36 = 4$
6. $4 * 3 = 12$
7. Results line 6 will provide you exact yardage for 3 widths Tail panel without lining.

Example 2:

$(100+5+25)/24 = 5.415 \rightarrow 6 \rightarrow (6*24)/36*3 = 12$ final yardage

Formula to calculate (scroll swag valances) for 5 piece medium sized combo

1. Find measurement A (mA)
2. Add 60 to result from line 1
3. Divide result for line 2 by 36
4. Final result is total yardage need it to create 2 unlined scroll swags

Note: * To create lined swags, you may results from line 4*2

Example 1:

Key: If mA = 119

1. 119
2. $60 + 119 = 179$
3. $179/36 = 4.97 =$ final yardage for 2 unlined scroll swag valances.

example 2:

$(119+60)/36 = 4.97 =$ final yardage

Formula to calculate (center swag valances) for 5 piece medium combo:

1. Find measurement A (mA)
2. Add 120 to result from line 1
3. Divide result for line 2 by 36
4. Final result is total yardage need it to create 2 unlined center swags

Note: * To create lined swags, you may results from line 4*2

Example 1:

1. key: if mA=105
2. $105 + 120 = 225$
3. $225/36=6.25$ final yardage for 2 unlined center swag valances.

Example 2: $((105+120)/36=6.25=$ final yardage

Formula to calculate Trim for (scroll swag valances) on medium combos

1. Multiply Measurement A (mA) by 1.5
2. Add 60 to result for line 1
3. Divide results for line 2 by 36
4. Final result is total trim yardage you will need for trims on 2 scroll swags.

Example 1:

1. Key: mA=105
2. $105 * 1.5 = 157.5$
3. $60 + 157.5 = 217.5$
4. $217.5 / 36 = 6.04$ final trim yardage

Example 2:

$$(105 * 1.5 + 60) / 36 = 6.04 \text{ yds}$$

Formula to calculate Trim for (center swag) on Medium combos

1. Multiply Measurement A (mA) by 1.5
2. Add 120 to result for line 1
3. Divide results for line 2 by 36
4. Final result is total trim yardage you will need for trims on 2 center swags.

Example 1:

1. Key: mA=105,
2. $105 * 1.5 = 157.5$
3. $120 + 157.5 = 225.5$
4. $225.5 / 36 = 6.04 =$ final Yardage

Example 2:

$$(105 * 1.5 + 130) / 36 = 6.04$$

Formula to calculate Sheers fabrics:

1. First take Measurement A (mA) and divide that by 18 - if the result has a decimal greater than .25, round up to the next nearest whole number - this is the number of widths
2. Next take Measurement C (mC) and add 18 - this is the fabric cut length
3. Multiply results for line 1 by results for line 2
4. Divide result for line 3 by 36 - this is the number of yards
5. Final result is the total yardage

Example 1:

1. Key - If mA=60, if mC=100,
2. $(60/18) = 3.33 \rightarrow 4$
3. $100 + 18 = 118$
4. $118 * 4 = 472$
5. $472/36 = 13.11$ total yardage

Use chart to determine the size of cut out for scroll swags and panels.								
SMALL			MEDIUM			LARGE		
Space above window	Space on side of window	Swag angle cut-out	Space above window	Space on side of window	Swag angle cut-out	Space above window	Space on side of window	Swag angle cut-out
MINIMU			MINIMU			MINIMU		
4	6	4	4	11	4	5	12	5
5	5	5	5	10	5	6	11	6
6	4	6	6	9	6	7	10	7
7	3	7	7	8"	7	8	9	8
8	2	8	8	7	8	10	7	10
9	1	9	9	6	9	11	6	11
10	0	10	10	5	10	12	5	12
			11	4	11	13	4	13
			12	3	12	14	3	14
			13	2	13	15	2	15
			14	1	14	16	1	16
			15	0	15	17	0	17