

# SHORTCUT S H E E T S

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## HST CALCULATIONS

	# of Units	Size	Units every 2 strips	Strip Length	Strip Width	# of Strips per Fabric	Linear Inches	Fabric				
								A	B	C	D	E
Ex.	50	4-1/2	11	42	3-3/4	5	19	19	19			
1.												
2.												
3.												
4.												
5.												
6.												
7.												
8.												
9.												
10.												
11.												

Use this worksheet to calculate the fabric yardage needed for all the HST Units. Each numbered line represents one color combination. Upto 5 fabric combinations can be calculated.

For example (top line above) to make 50 A/B units:  
50, 4-1/2, 11, 42 (WOF), 3-3/4, 5, = 19 linear inches each for A and B

# of Units divided by units every/2 strips = # of Strips per fabric

Strip Width X # of Strips per Fabric = Linear Inches

Add one starter strip width for each sheet

Total Linear Inches

Divide by 36 to get Total Yards

Unfinished Size	WOF	Strip Width	Max Units 2 <sup>nd</sup> strip	Max Units 3 <sup>rd</sup> strip	Max Units Additional 2 strips
1-1/2"	half	1-1/2"	10	9	19
	full		20	19	39
2-1/2"	half	2-1/4"	6	5	11
	full		12	11	23
3-1/2"	half	3"	4	3	7
	full		8	7	15
4-1/2"	full	3-3/4"	6	5	11
5-1/2"	full	4-1/2"	5	4	9

