

## Resizing Block Patterns

Original Block Size	Desired Block Size															
	1"	2"	3"	4"	5"	6"	7"	8"	9"	10"	11"	12"	13"	14"	15"	16"
1"	100%	200%	300%	400%	500%	600%	700%	800%	900%	1000%	1100%	1200%	1300%	1400%	1500%	1600%
2"	50%	100%	150%	200%	250%	300%	350%	400%	450%	500%	550%	600%	650%	700%	750%	800%
3"	33%	67%	100%	133%	167%	200%	233%	267%	300%	333%	367%	400%	433%	467%	500%	533%
4"	25%	50%	75%	100%	125%	150%	175%	200%	225%	250%	275%	300%	325%	350%	375%	400%
5"	20%	40%	60%	80%	100%	120%	140%	160%	180%	200%	220%	240%	260%	280%	300%	320%
6"	17%	33%	50%	67%	83%	100%	117%	133%	150%	167%	183%	200%	217%	233%	250%	267%
7"	14%	29%	43%	57%	71%	86%	100%	114%	129%	143%	157%	171%	186%	200%	214%	229%
8"	13%	25%	38%	50%	63%	75%	88%	100%	113%	125%	138%	150%	163%	175%	188%	200%
9"	11%	22%	33%	44%	56%	67%	78%	89%	100%	111%	122%	133%	144%	156%	167%	178%
10"	10%	20%	30%	40%	50%	60%	70%	80%	90%	100%	110%	120%	130%	140%	150%	160%
11"	9%	18%	27%	36%	45%	55%	64%	73%	82%	91%	100%	109%	118%	127%	136%	145%
12"	8%	17%	25%	33%	42%	50%	58%	67%	75%	83%	92%	100%	108%	117%	125%	133%
13"	8%	15%	23%	31%	38%	46%	54%	62%	69%	77%	85%	92%	100%	108%	115%	123%
14"	7%	14%	21%	29%	36%	43%	50%	57%	64%	71%	79%	86%	93%	100%	107%	114%
15"	7%	13%	20%	27%	33%	40%	47%	53%	60%	67%	73%	80%	87%	93%	100%	107%
16"	6%	13%	19%	25%	31%	38%	44%	50%	56%	63%	69%	75%	81%	88%	94%	100%

To resize a block, select the original block size from the column on the left. Move across horizontally, until you reach the vertical column under your desired block size. The intersection of the horizontal and vertical columns is the scale number to use when photocopying your pattern.

Example: To resize a 12" block pattern to a 14" block pattern, photocopy the original pattern at 117%.