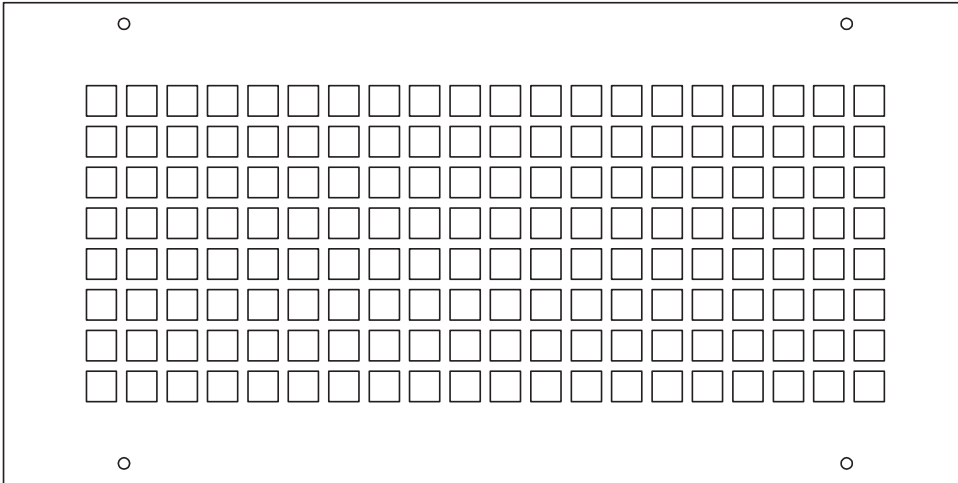
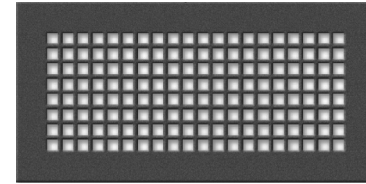
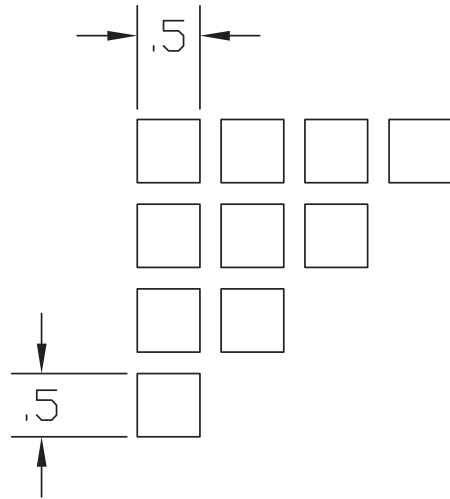


PATTERN DETAIL MEASUREMENTS

NOTE: measurements are approximate and will vary with register size.



SQUARE DESIGN AIR FLOW / PERFORMANCE DATA

	250	500	750	1000	1500
Velocity	250	500	750	1000	1500
Static Pressure	0.009	0.018	0.027	0.036	0.055
SIZE	CUBIC FEET PER MINUTE (CFM)				
6x6 (.25ft ²)	45	92	135	185	275
8x8 (.44ft ²)	80	160	240	320	480
10x10 (.69ft ²)	125	250	375	500	750
12x12 (1.0ft ²)	180	360	540	720	1100
14x14 (1.36ft ²)	245	490	735	980	1470
8x6 (.33ft ²)	60	120	180	240	360
10x6 (.42ft ²)	75	150	225	300	450
12x6 (.5ft ²)	90	180	270	360	540
14x6 (.58ft ²)	105	210	315	420	630
16x6 (.67ft ²)	120	240	360	480	720
18x6 (.75ft ²)	135	270	405	540	810
20x6 (.83ft ²)	150	300	450	600	900
10x8 (.56ft ²)	100	200	300	400	600
12x8 (.67ft ²)	120	240	360	480	720
14x8 (.78ft ²)	140	280	420	560	840
8x4 (.22ft ²)	40	80	120	160	240
10x4 (.28ft ²)	50	100	150	200	300
12x4 (.33ft ²)	60	120	180	240	360



MATERIAL: 11 GAUGE STEEL
 ABOVE DIMENSIONS ARE IN INCHES
 FINISH: TO BE DETERMINED
 OVERALL OPENNESS, SQUARE PATTERN, 61%

PROJECT:

SCALE	NONE
DRAWN	DL
DATE	10-18-06
Q.A.	
COMMENTS	

SQUARE DESIGN

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Square ~ Submittal Sample