



Performance Data

Linear-SS 1/2" Return Air Grille Series

Width	Eff. Area (ft ²)	Velocity Duct Pt.	300	400	500	600	700	800	900	1000
1 1/2"	0.140	CFM/ft.	0.006	0.032	0.048	0.070	0.092	0.120	0.130	0.140
2"	0.162	CFM/ft.	42	56	70	84	98	112	126	140
2 1/2"	0.207	CFM/ft.	48	65	80	95	112	130	145	162
3"	0.243	CFM/ft.	60	85	105	125	145	165	185	207
3 1/2"	0.270	CFM/ft.	75	100	120	145	170	195	220	243
4"	0.297	CFM/ft.	80	105	135	160	190	215	245	270
5"	0.360	CFM/ft.	90	120	150	180	210	240	270	297
6"	0.414	CFM/ft.	110	145	180	215	250	290	325	360
8"	0.513	CFM/ft.	125	165	210	250	290	330	370	414
10"	0.612	CFM/ft.	155	205	255	310	360	410	460	513
12"	0.702	CFM/ft.	185	245	305	370	430	490	550	612
14"	0.787	CFM/ft.	210	280	350	420	490	560	630	702
		CFM/ft.	235	310	395	470	550	625	705	787

Performance Notes:

- 1 Effective areas listed in chart are defined as the measurement of space between the blades actually being utilized by the air